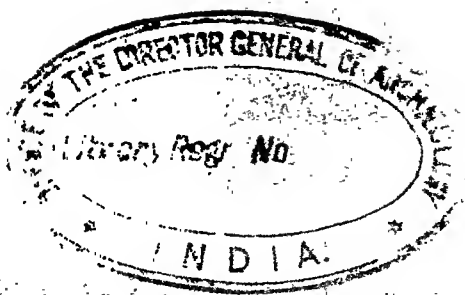


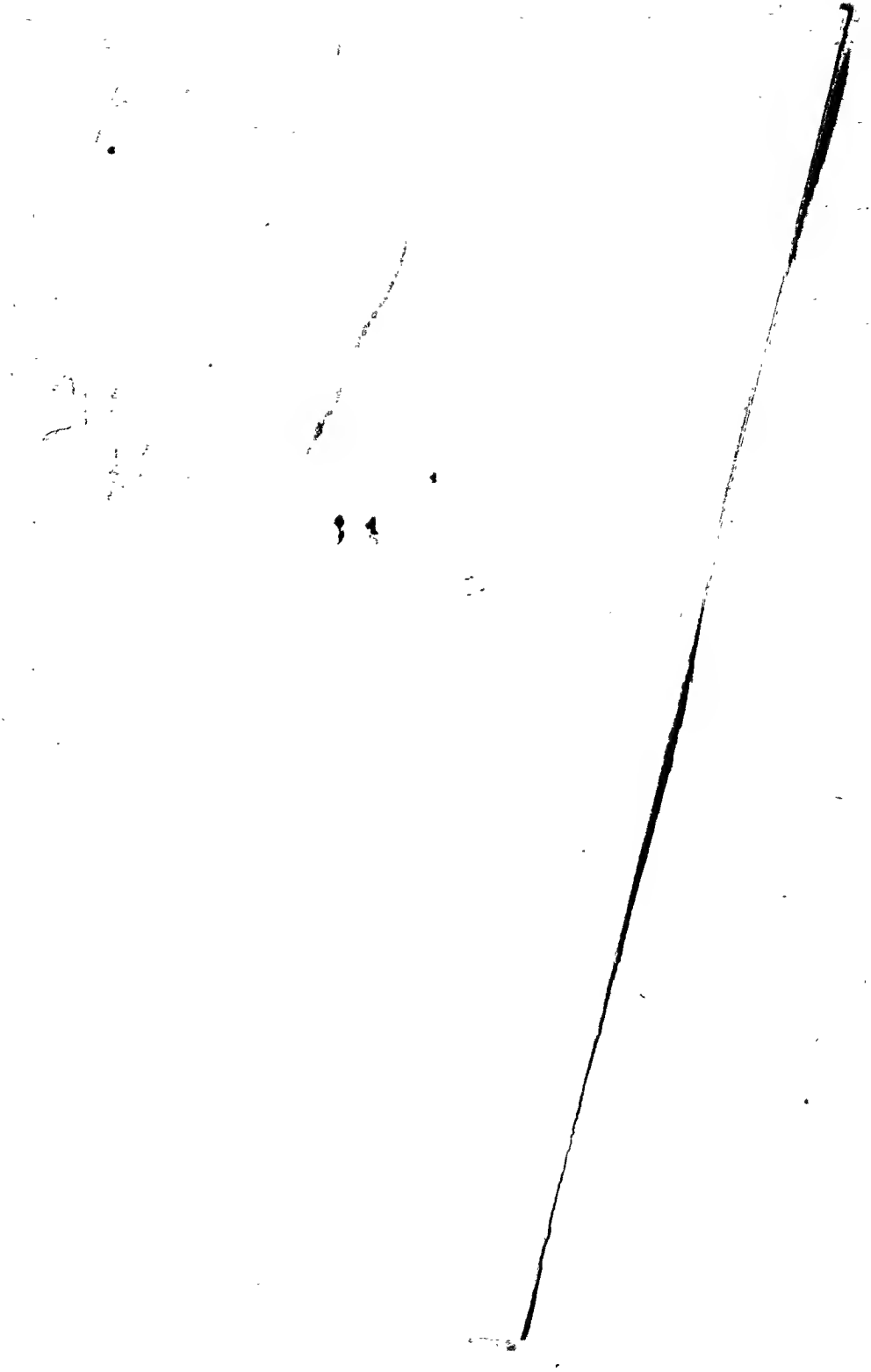
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THE VOYAGE

OF

FRANÇOIS LEGUAT.

VOL. I.

374 fms

No. LXXXII.



THE VOYAGE
OF
FRANÇOIS LEGUAT

OF BRESSE

TO

RODRIGUEZ, MAURITIUS, JAVA, AND THE
CAPE OF GOOD HOPE.

TRANSCRIBED FROM THE FIRST ENGLISH EDITION.

21256

Edited and Annotated

BY

CAPTAIN PASFIELD OLIVER,

LATE ROYAL ARTILLERY.

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*"Si forte necesse est
Indicus monstret recentibus abdita rerum."*

VOL. I.



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¹ Reduced from Admiralty Charts.

² From lithograph in *The Dodo and its Kindred*, by Strickland and Melville.

³ For description, see Appendix B, p. 387 *et seq.*

EDITOR'S PREFACE.

IN the following story of the remarkable adventures and sufferings endured by François Leguat, events are narrated which belong to a period considerably later than that of any other travels or voyages treated of in former publications undertaken by the Hakluyt Society ; nevertheless, the date of the personal record follows somewhat closely upon the time of the latter portion of William Hedges' diary,¹ to which, indeed, it forms a not altogether unfitting sequel, by affording information regarding the system of Dutch administration and colonisation in the East Indies, and at the Cape, towards the end of the seventeenth century, and by giving a graphic sketch of the circumstances of French Huguenot emigration from Europe to South Africa at that epoch. The chief modern scientific interest, however, in Leguat's description undoubtedly hinges upon the circumstantial delineation which he gives of the curious bird-fauna then extant in the Mascarene Islands, the subsequent destruction of which has rendered the personal observations of the philosophic Huguenot invaluable to naturalists, marked as they are by such evident simplicity and veracity.

¹ The last entry in Wm. Hedges' diary is dated 1688, and Leguat's narrative commences in 1689.

It is now the pleasurable duty of the Editor to acknowledge and place on record, in the commencement of this volume, the kindness and ready assistance which he has met with in every branch of his inquiries from numerous literary and scientific friends during its preparation. First and foremost, it is to M. James Jackson, the well-known librarian of the Société de Géographie, that the Editor owes his acquaintance with the early French editions of the Huguenot author. To the researches of M. J. Codine, of the same Society, are due the more exact knowledge, which geographers possess, as to the approximate date of discovery of the several Mascarene Islands, on which subject most erroneous views had previously been entertained. It is regrettable that want of space has compelled the abridgment of M. Codine's admirable reasoning on this subject.¹ M. Sauzier's discovery and reproduction of the rare Du Quesne *Mémoire*² have contributed largely to the better comprehension of several of Leguat's allusions, although there is yet reason to doubt whether the particular *Mémoire* from which the quotations were taken has been absolutely identified. Several of M. Eugène Muller's notes have been utilised by permission of the annotator, and the clues afforded by the Appendix of the small edition of Leguat's book, republished by the Librarian of the Arsenal at Paris, have been found most suggestive. Naturally, the contribu-

¹ *Vide* Appendix A, p. 308.

² *Vide* Introduction, *infra*.

tions of M. Alph. Milne-Edwards to the *Annales des Sciences Naturelles*¹ and other periodical scientific journals have been largely used for the elucidation of the natural history of Rodriguez; it would be impossible to illustrate any work on the Mascarene Islands without incurring a heavy debt to this celebrated naturalist. M. Gabriel Marcel, of the Bibliothèque Nationale, has taken an infinity of pains in answering, most minutely and categorically, numerous and somewhat pertinacious questions, which have been addressed to him by the Editor on various points, bibliographical and geographical, in connection with this publication, thereby aiding largely towards its correctness. M. A. Bouquet de la Grye, the French Hydrographer, most courteously enabled the Editor to obtain an accurate transcript of the Abbé Pingré's original manuscript journal at Rodriguez, hitherto unpublished, which has proved most useful in elucidating certain doubtful points. Mr. R. W. Shufeldt, of the Smithsonian Institution (Washington, U.S.), has readily permitted the reproduction of his clever restoration of the Giant bird of Mauritius, whose existence, however, is still problematical; and Mr. Van Kampen has been good enough to revise whatever passages have been translated from the Dutch of Valentyn by Mrs. Salmon. The thanks of the Hakluyt Society are due to all the above foreign contributors to their work, as well as the Editor's personal gratitude for their very sympathetic help and encouragement.

¹ *Vide* Appendix B, p. 320.

Having, as in duty bound, first of all made his too inadequate acknowledgments of what he owes to his friendly helpers across the seas, the Editor must now proceed to offer his no less sincere thanks to those of his own countrymen who have communicated so freely to him the results of their patient investigations of all branches of science treated of in the following notes.

Pre-eminent among zoologists and ornithologists, the Professor of Zoology at Cambridge (where Strickland and Melville's collection finds an honoured position), and his brother, Sir E. Newton (to whose indefatigable explorations the world owes the rehabilitation of Dodo, Solitaire, Aphanapteryx, and their congeners), have furnished far more material for notes and explanatory illustration of Leguat's text than the Editor has been able to treat properly or satisfactorily within the space at his command. Moreover, the learned Professor and his brother have taken much personal trouble to secure for the Editor, not only access to the rich store of osteological remains of the Mascarene birds in the museum (which, by the way, is constantly acquiring fresh *trouvailles* from the cave earths of Rodriguez and Mauritius), but also a photograph¹ of the skeleton of the bird which has conduced to render Leguat's name immortal. These scientists, so profoundly skilled in the subject of most enticing interest in Leguat's history, have also assisted the Editor by

¹ The photograph taken for Mr. Bidwell in November 1889, has been reproduced by Messrs. Morgan and Kild, of Richmond.

their critical perusal of his proof-sheets, so far as they concern their special department.

Whilst the avi-fauna of the Mascarenes has received such close attention from Professor Alfred Newton and Sir Edward Newton, the flora of Rodriguez has been subjected to keen examination and classification by Professor Isaac Bayley Balfour, of Edinburgh; and in the report to the Royal Society, which resulted from his visit to the island in connection with the Transit Expedition of 1874, the Editor has been able to find all he could possibly desire in the task of identifying the plants mentioned with much *naïveté* by the Huguenot writer two hundred years ago. Mr. J. G. Baker, F.R.S., and Mr. Scott Elliot, of Kew, have also aided the Editor by suggestive advice in the difficult and unaccomplished problem of ascertaining the identity of a certain poison-tree of Mauritius, mentioned as causing disastrous effects on the old traveller. Professor Günther, likewise, has readily given all information asked of him with regard to the wonderful tortoises of the same islands; whilst Professors J. Legge, Sir Thomas Wade, and K. Douglas have courteously proffered helpful suggestions as to Leguat's rather confused ideas of the Chinese philosophers.

Dr. R. Rost, of the India Office, has rendered most important assistance to the Editor by permitting him to consult the various books of travel in the Library, which could not easily be elsewhere obtained. Indeed, his cordiality and kind advice

have helped the Editor not a little. It may not be out of place also here to record the very great boon which the London Library has proved itself to be for any writer who resides out of town, and at a distance from the British Museum, when engaged on a work requiring constant references.

The secretary of the Hakluyt Society has obligingly revised, suppressed, altered, and added to many of the Editor's original notes throughout the first part. Whilst thanking him for his efforts to secure additional correctness by his revision, the Editor is reluctantly compelled to dissent from some of the conclusions arrived at and published by his coadjutor, especially in those notes on the Banyan, the Pandanus, and the Pepper, wherein Mr. Delmar Morgan differs from the opinion formed after personal observation by that expert botanist, Professor Bayley Balfour.¹ Finally, the revision of the second part by Mr. Clements R. Markham, and his timely correction of a very important mis-statement in the first part, deserves the hearty recognition and thanks of the Editor. Mr. Wm. Griggs, by his admirable *facsimile* reproductions of the original plates, has largely contributed to the complete illustration of the text.

S. PASFIELD OLIVER.

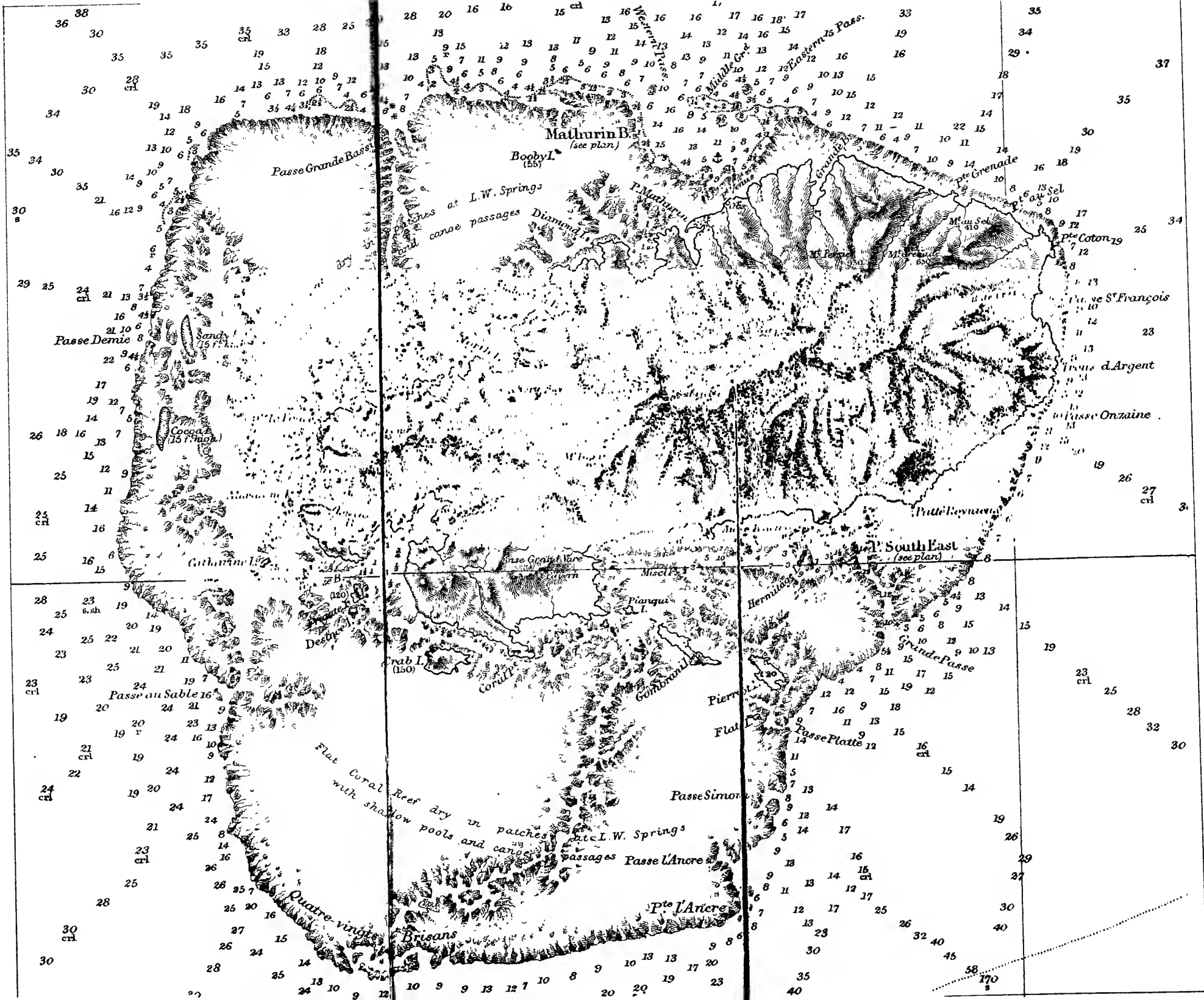
MORAY HOUSE, STOKES BAY, GOSPORT.

16 May 1891.

¹ *Vide* pp. 65, 67, 103, 104, etc. The entire list of the numerous notes furnished by Mr. Delmar Morgan is given in the Index. The Supplementary Note on the Dugong is especially valuable.

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INTRODUCTION.

FIVE or six years before the deaths of Cardinal Richelieu and his sovereign, Louis XIII—that is, about the year 1637-38—François Leguat appears to have been born in Bresse, a small province (represented at the present day by the department of Ain, on the Savoyard frontier) between the confluent streams of the Rhône and Saône rivers. Our author's ancestor, Pierre le Guat, is mentioned as the Seigneur of la Fougère, in the *Histoire de Bresse et de Bugey*, by Samuel Guichenon.¹ Of his early days little is known; but, according to his own account, when over fifty years of age, he was driven into exile, in consequence of the revocation of the Edict of Nantes (1685), and with many others took refuge in Holland in the year 1689. At this time the Marquis Henri du Quesne, son of the celebrated naval commander of that name, was projecting, under the sanction of the States-General and the directors of the Dutch East India Company,

¹ The arms of LE GUAT FOUGERE are given in the *Indice Armorial*, as: "d'azur à une fasce d'or, à un Lyon passant de mesme en chef, & 3 estoiles aussi d'or, en pointe." Guichenon writes: "Je n'ay point veu de plus ancien Seigneur de la Fougere que Pierre le Guat, Secretaire de Charles Duc de Savoye vivant en l'an 1511 & 1534, qui fit bastir la maison & en acquit le fief." (Vide *Histoire de Bresse et de Bugey*, par Samuel Guichenon, Seigneur de Painesuyt, Lyon, 1650, p. 54.)

the establishment of a colony of French Protestant refugees in the island of Mascaregne, now known as Ile de la Réunion. The Marquis had previously published¹ a glowing description of this island (which he proposed to name Eden), the largest of the group discovered by the Portuguese in the preceding century, but as yet imperfectly explored and vaguely marked as Las Mascarenhas in the old maps and portulans; so that many refugees were desirous of becoming colonists in the new paradise of the southern hemisphere, and two ships were chartered for the purpose of taking possession of this hitherto supposed uninhabited island, to one of which Leguat was officially appointed as major.

On learning, however, later, that a French squadron² was under orders to sail for this island (which had, indeed, been re-annexed in 1674 by M. de la Haye, the French *Viceroy des Indes*, for the French East India Company), the Marquis du Quesne suspended the preparations for his abortive scheme, following the precise injunctions of his father, never to take up arms against the French Government, and, instead, contented himself with fitting out a small frigate, *La Hirondelle*, whose

¹ Vide *Un Projet de République à l'Ile d'Eden (l'Ile Bourbon)* en 1689, par Le Marquis Henri du Quesne. Réimpression d'un ouvrage disparu, par Th. Sauzier, Paris, 1887.

² A squadron of six ships, commanded by M. du Quesne-Guiton, left l'Orient de Port Louis, on the 24th February 1690, for the East Indies; but not for Mascaregne. The Father Tachard, often quoted by Leguat, was a passenger for Siam in one of the ships.

commander was directed to reconnoitre the islands of the group, and to take possession of whatever island was found unoccupied and suitable for colonisation. This change of plan does not seem to have been communicated to the small band of adventurers who embarked as emigrants under the idea that they were to be landed on the Isle of Eden, the terrestrial paradise of their anticipations, and the small expedition finally left Texel on the 10th July 1691.

The commander of the *Hirondelle*, M. Vallean, whom Leguat charges with the basest treachery, having professedly discovered at the Cape that Mascaregne had been formally annexed by the French Compagnie des Indes Orientales (who had placed M. Vaubolon there as governor), passed by this delightful island, which, in truth, fully justified the praises and descriptions of the Marquis, tantalising the scurvy-stricken colonists by the enchanting prospect it exhibited to their eyes, and continuing his voyage to the eastward, anchored off the smaller island of Rodriguez¹; and here, on the 1st May 1691, Leguat landed with eight of his fellow-adventurers, somewhat disappointed with the unexpected change in their programme, but sufficiently pleased with the place to decide that they would remain for two years and see how fortune might

¹ In the official colonial reports this island is now always styled Rodrigues, but in the Admiralty charts and sailing directions it preserves the name Rodriguez, and this latter nomenclature is adopted in the present work.

favour them. The *Hirondelle* shortly afterwards sailed for Mauritius, having landed arms, utensils, seeds, and provisions, in addition to the private stock of supplies and necessaries which each colonist had provided for himself.

It is the record of the careful personal and detailed observations, made by Leguat on the then existent fauna and flora of the island, during this period of seclusion from the world, that has rendered the simple story of the Huguenot exile so deeply interesting to naturalists of the present day ; and, consequently, in the following notes and appendices which accompany the text of the original translation, the confirmation of Leguat's remarks upon the appearance and habits of the remarkable birds and animals, now altogether extinct, by the late investigations of modern men of science, has been especially dwelt upon ; for the veracity of the main facts recorded in this charming narrative of adventure has been fully established in the most notable particulars by eminent authorities in Europe.¹

¹ “Telle est l'idée que Leguat nous donne du *Solitaire* ; il en parle non seulement comme témoin oculaire, mais comme un observateur qui s'étoit attaché particulièrement et long-tems à étudier les mœurs et les habitudes de cet oiseau ; et en effet, sa relation, quoique gâtée en quelques endroits par des idées fabuleuses,* contient néanmoins plus de détails historiques sur le *Solitaire* que

* “Par exemple, au sujet du premier accouplement des jeunes solitaires, où son imagination prévenue lui a fait voir les formalités d'une espèce de mariage ; au sujet de la pierre de l'estomac, etc.” —As it happens, this so-called fabulous story of the stone has been fully confirmed.

After a residence of two long years' duration in Rodriguez, the settlers, wearied with discontent and hopeless of assistance, constructed a boat, in which they succeeded in reaching Mauritius after a most hazardous voyage. Unfortunately, they had only escaped from one evil to fall into greater trouble, for the avarice of the governor of the Dutch convict establishment caused them to be treated with the utmost cruelty and injustice. They were imprisoned on an exposed rocky islet at a long distance from the shore, and in attempting to escape, one of their number perished miserably. At last the survivors, who had contrived to send news of their sad plight to Europe, were transmitted, still in confinement, to Batavia, where they disembarked, in December 1696, only to be again thrown into prison. After examination, however, before the Dutch Council their innocence was established, but they were unable to obtain the slightest redress for the pain and suffering they had endured, or compensation for the losses they had sustained. It was not until March 1698, after the proclamation of the Peace of Ryswick, that Leguat and two others, the sole survivors of the original party, landed at Flushing.

At this period crowds of French refugees were

je n'en trouve dans un foule d'écrits sur des oiseaux plus généralement et plus anciennement connus. On parle de l'autruche depuis trente siècles, et l'on ignore aujourd'hui combien elle pond d'œufs, et combien elle est de tems à les couver." (*Le Solitaire*. Art. par M. de Guenau de Montbeillard, *Histoire Naturelle par Leclerc de Buffon*, par C. S. Sonnini. An. IX.)

streaming over to Britain, and it is interesting to hear what a friend of Leguat, writing at this period (1697-1698), says on this subject. M. Henri de Valbourg Misson (not Maximilien Misson, whose connection with Leguat will afterwards be discussed) writes :

“The *French* Protestants that fled into *England* are so spread over the whole Country, that it is impossible to be certain or so much as guess at their Number. Besides the eleven Regiments which are wholly made up of them, there are some in all the other Troops. A vast many of both Sexes are gone into Service in various *English* Families ; so that there is scarce any considerable House, where you may not find some of our Nation. Many have set up Manufactures in the Country and Churches at the same time : Abundance went to *Scotland* and *Ireland*, to *Jersey* and *Garnsey*. At present there are Two and twenty *French* Churches in *London*, and about a Hundred Ministers, that are in the Pay of the State, without reckoning those that are arriv'd at other Means of subsisting.” (M. Misson's *Memoirs and Observations in his Travels over England* (1697-98). Written originally in French, and translated by Mr. Ozell, 1719.)

Among others of his compatriots Leguat now migrated from Holland to England, where he seems to have settled for the remainder of his life. He was about sixty years old, but it was not until 1708, when he was a septuagenarian, that the manuscript of his *Relation* was printed and published in London, in French and English simultaneously, whilst a French edition was published in Amsterdam,¹ and

¹ Original French Title:—“Voyages et aventures de François Leguat et de ses compagnons en deux isles desertes des Indes Orientales. Avec la relation des choses les plus remarquables qu'ils ont observées dans l'isle Maurice, à Batavia, au Cap de

a Dutch version was printed at Utrecht *in quarto*.¹ These original editions were soon followed by German translations printed at Frankfort and Leipsic in 1709, another French edition was produced in London in 1720, and an abridged edition appeared later in 1792. [There was another abstract translation published under the title of *The French Robinson*,²

Bon Espérance, dans l'isle de Sainte Hélène, et en d'autres endroits de leur route. Le tout enrichi de cartes et de figures." (Two vols., 12mo. London and Amsterdam, Mortier, 1708.)

¹ Original Dutch Title :—"De gevaarlyke en zeldzame Reyzen van den Heere François Leguat. Met zyn byhebbend Gezelschap Naar twee Onbewoonde Oostindische Eylanden. Gedaan zedert den jare 1690, tot 1698 toe. Behelzende een nankeurig verhaal van hunne scheepstocht; hun tweejaarig verblijf op het Eylandt *Rodrigue*, en hoe wonderlyk zy daar af gekomen zijn. Als meede De wreede mishandelingen door den Gouverneur van Mauritius; hun driejaarig bannissement op een Rots in Zee; en hoe zy door ordre der *Compagnie t'Amsterdam*, buyten verwagting, daar afgehaald en naar *Batavia* gevoerd wierden. Uyt het Frans in't Neerduyts overgebracht. En met noodige Landkaarten en verdere Figuren voorzien. *Te Utrecht*. By Willem Broedelet, Boekverkoper op den Dam, 1708."

Translation :—"The perilous and wonderful voyages of Herr Francois Leguat and his companions to two uninhabited East Indian Islands, made between the years 1690 and 1698, containing a minute account of their voyage, of their two years' stay on the Island of Rodrigue, and of the wonderful escape from it. Likewise, of the cruel ill-treatment by the Governor of Mauritius, of their banishment during three years on a rock in the sea, and how they were unexpectedly fetched away by order of the Company at Amsterdam and taken to Batavia. Translated from the French into Dutch. With the necessary maps and other illustrations."

² German abstract.—Der Französische Robinson, oder F. L.'s Reisen und Begebenheiten in Bibliothek der Robinsone, 1805.

and one¹ was prepared but never published in 1846.]

The book was well received, and reviewed favourably by the literary journals of the day, so that its publication brought its author into notice, and Leguat became acquainted with Baron Haller² and other scientists of that day; among others who thus came to know him was Dr. Sloane, the secretary of the Royal Society. The adventurous traveller remained in exile in England, and, from a contemporary notice in the *Bibliothèque Britannique*,³ it appears that he attained the great age of ninety-six years before he died at or near London in September 1735.

According to M. Eyriès,⁴ in the *Biographie Universelle*, the narrative of Leguat's voyage was

¹ "One of these adventurers (Huguenots or refugee Protestants of France), M. Leguat, has left a narrative of their sojourn on the island, which, after relieving of its excessive prolixity, I purpose publishing under a separate form." (*England's Colonial Empire*, vol. i, by C. Pridham, 1846.)

² Baron Albert de Haller, a well-known anatomist, botanist, and almost universal genius, was born at Berne, 1708, came to England in 1727, so he could only have known Leguat when the latter was in his extreme old age, nearly a nonagenarian.

³ *Bibliothèque Britannique, ou Histoire des Ouvrages des savans de la Grande Bretagne pour les mois de Juillet, Aout et Septembre*, 1735, tome v. Under heading "Nouvelles Littéraires":—"Mr. Leguat est mort ici au commencement du mois de Septembre, âgé de nonante & six ans & aint conservé jusqu'à la fin une grande liberté de corps d'esprit. C'est le même qui publia en 1706, la Relation d'un Voyage, dont voici le titre. . . ."

⁴ M. Jean Baptiste Benoit Eyriès, author of the *Abrégé des Voyages Modernes*. See *Biographie Universelle, Ancienne et Moderne*, tome xiii. Paris, 1819.

generally supposed to have been published by a certain unfrocked Benedictine monk, named Frédéric Auguste Gabillon. This person was an ingenious literary adventurer, who, having completed his studies in Paris, joined the order of the Théatins, but soon, repenting the sacrifice of his liberty, escaped from his convent and fled to Holland, where he shortly after professed the reformed religion. Being without resources, he worked at compilations for booksellers, but getting into debt went over to England, where he took the name of Jean Leclerc (a noted journalist) and imposed on several persons of distinction.¹ It is certainly possible that this renegade may have imposed on the simple-minded

¹ "Mais à propos de Mr. *Le Clerc*, vous ne serez pas fâché, que je vous raconte une aventure où il a quelque part, sans qu'il le sache. Vous avez parlé autrefois dans vos *Nouvelles* du Sr. *Gabillon*, Theatin, venu de France en Hollande, au sujet d'un Livre, où il prétend expliquer les motifs de sa Conversion. Mais vous n'avez pas, je pense, jugé à propos de parler de celui qu'il fit l'année passée contre Mr. *Le Clerc*. Vous savez qu'il avoit taché de le dédier chez vous à diverses personnes, qui l'avoient refusé. Mais vous ne savez pas, qu'il a eu la hardiesse de le dédier ici (Londres) à Mr. le Duc. . . * dont il a surpris l'honnêteté. Peu de temps après voyant que cela ne réussissoit pas à son gré, il a changé de batterie. Il est allé voir quelques Théologiens Anglois de cette Ville, qui ne connoissent Mr. *Le Clerc* que de réputation, & lenr a dit qu'il étoit ce même Mr. *Le Clerc* sur quoi on lui a fait civilité. . . . On a, de plus, dit, qu'il avoit contracté des dettes, & attrapé un Libraire, chez qu'il a pris des Livres à crédit. . . ." (*Nouvelles de la République des Lettres, op. cit.*)

* Possibly the Duke of Kent, to whom Leguat's English edition was dedicated.

Leguat ; and, indeed, President Bouhier (as evidenced by a note in his handwriting in his own copy of Leguat's book) was of opinion that Leguat owed to Gabillon *les faits altérés* and the digressions on the advantages and disadvantages of marriage, which are so prominent in our author's work. Baron Haller, who, as already mentioned, knew him personally, always declared that Leguat was a frank and sincere man ; nevertheless, M. Bruzen de la Martinière, also a contemporary, in his *Geographical Dictionary*, does not scruple to class Leguat's Voyage among "the fabulous travels which have no more reality than the dreams of a fevered brain". Ever since, this very inaccurate judgment has not seldom been held by many. On the other hand, the observations of Leguat have been amply confirmed by the evidence of his contemporaries and of voyagers who followed in his footsteps ; while recent investigation has proved the general correctness of his observations in a remarkable degree.

M. Jacques Bernard (the successor of Pierre Bayle), in his continuation of Bayle's *Nouvelles de la République des Lettres*, for December 1707, noticed Leguat's volume when first published, and made the following critical remarks on its authorship :

"The Preface of this Book is not by the Author of the Work. He who has composed it maligns various persons of merit, some of whom will perhaps scorn to notice his insulting expressions, and others will not fail to retaliate on the first opportunity. I (M. Jacques Bernard) have already received from two separate sources a Memoir and a Letter

against this Preface. But as they concern personal quarrels in which the Public has no interest, I have not thought fit to insert them in my Review, especially the Memoir, in which the attacks of the Author are warmly repulsed. I have already, elsewhere, advertised that, if I cared to utilise all the writings which concern the personal disputes of Authors, I should have room for nothing else. I repeat my notice again, that unless the Memoirs sent to me contain something useful to the Public, I cannot publish them.

“A person very well informed on all subjects of which the narrative is given in this book of travels tells me that there are some facts exaggerated, that some essential points have been omitted, and that some others are inserted which are absolutely false. In this last class may be placed a certain argument of some length on the advantages and disadvantages of marriage, which is, to my taste, the most uninteresting reading in the whole book; the fictitious columns on which were engraved the names of the voyagers, said to have been left in the Island of *Rodrigue*, and the Epitaph on *Sieur Isaac Boyer*, which may be said to be both ridiculous and slightly fanatical. It is asserted that the author blames without reason the design which the voyagers had in leaving the spot where they were wasting their youth miserably in idleness. It is said that he has had little consideration for a distinguished family (*Bénelle* ?) in attributing to one of its members frivolous schemes which he most assuredly never advanced. In short we are told that the whole Book is a tissue of rubbish (*fatras*), which so obscures the real adventures that it is necessary to recast it altogether in order to correct it, which someone will, perhaps, be able to do some day.

“It is astonishing that a stranger’s hand should thus have disfigured a Voyage which was perfectly capable of attracting interest by the mere recital of the actual adventures, of which it could have been composed. Those who have met with some of the persons mentioned in it know that it was not necessary to exaggerate these adventures to render them

interesting, as they were sufficiently so in themselves. We shall give a very short extract from it, in which we shall try to disentangle the truth from the false as much as we possibly can. . . .

"In spite of some additions, made in various places of this Voyage, which consist mostly of reflections, which it is easy to distinguish, the reading of it is most agreeable."

"In fact," writes M. Th. Sauzier¹:—"Casimir Freschot (a laborious writer, translator and compiler, 1676-1716), the anonymous author of *Remarques Historiques et Critiques*, etc., whom Leguat, without naming, indicates and severely vilifies in his preface, tells us that this self-same preface² had been composed by one well-known Maximilien Misson, and that the work had been drawn up by Paul Bénelle of Metz." (*Vile, Nouvelle Relation de la Ville et République de Vénise*. Utrecht, 1709.) At the same time, M. Sauzier informs us, there appears under the name of Leguat, in the *Catalogue Général des Livres composant la Bibliothèque du Département de la Marine* (Paris, 1840), the following note: "The Preface is by Maximilien Misson; the work has been written by Paul B... of Metz."

Nevertheless, Maximilien Misson apparently refers to this work on Venice in his preface to the fourth

¹ See *Un Projet de République*, p. 23.

² "Monsieur Misson, Auteur d'un Voyage d'Italie, ayant pris l'occasion d'un nouveau voyage de François Legaut, qui s'est imprimé pour y faire une préface s'y est terriblement déchainé contre l'Auteur d'un autre voyage de même nature qui avoit oté remarquer quelques bevue qu'il avoit faites dans le sien. . . ." (pp. 221-95).

edition of his *New Voyage to Italy*, 1714, wherein he states :—

“Some Time ago, a friend of mine wrote me word from *Holland*, that a certain Priest of the Romish Sect¹ had published a *French* Translation of a little *Italian* Book, which is a small Abstract of the Lives of the Doges of Venice; and that this Man takes an Occasion to speak undecently of the worthy Mr. *Amelot* and of *Us*, because of certain Truths that we have both Written with some Freedom, concerning that Country. If that Book happens to come into *England*, and it should fall into our Hands, we may perhaps consider it a little, and say something more particular of it in some other Place. But since it seems to be condemn'd to the *Scombri* of *Horace* and *Martial*; and none of those that publish Journals of Litterature, having yet vouchsafed to mention it, I may very well say of the Censures of this Author, what the same *Martial* said of the despicable Verses of a certain *Diaulus*; without giving myself the Trouble of refuting him any other Way.

*Versiculos in me narrant scripsisse Diaulum; at
Non scribit cujus Carmina nemo legit.*

I will then content myself with adding a Word concerning the Book of Mr. Leguat (A good and honest Gentleman) in² which they assure me that the Priest speaks much otherwise than he ought to do. It seems, say they, that he grounds his unjust Liberty upon the Account he has seen of Mr. *Leguat's* Book, in the Journal that is intituled, *Nouvelles de la République des Lettres*; in which the Author of the said *Nouvelles* uses very ill, without any Reason, both Mr. *Leguat*, and the Relation he has published.

“These sort of *Journals* ought not to be turn'd into *Defamatory Libels*, no more than *Sermons*. The Journals of *Paris* *Amsterdam*, *Leipsick*, *Trevoux*, nor any of the Rest, have

¹ Casimir Freschot.

² This should probably read “*of which*”, judging from the context.

nothing in 'em but what is civil ; and the good *Republick of Letters*, is not at all pleas'd with Reading such slandering *News*. It would be a strange Thing indeed, that the most innocent and commendable Persons should be inevitably expos'd to the Mercy of malicious *Preachers* and *Journalists*, of the like Character, because their *Satyrs* generally go unpunish'd. Some Reasons which are not necessary for me to explain here, oblige me to say here in favour of Mr. *Leguat*, that the Relation he has published, is *faithful* and *true* ; as reasonable Persons also agree that it contains many Circumstances which are very extraordinary and worth Relating ; I am equally certain of both. The Objections that are made against an Epitaph, and two other small Particulars of that Nature, in his Book, are fit only to shew the Inconsideration of those that make 'em, as well as their great Unkindness. As it has often happen'd, that the Writer of the abovesaid *Nouvelles* has ridicul'd some Books of which he has made Extracts, so he took a Fancy (judging of others by himself) that Mr. *Leguat* was pleased to play upon the *Abbot de Choisy*, in quoting some Words out of one of his Books. But he ought not to give such a traducing Turn to Mr. *Leguat's* Conduct, which has been very innocent. I know upon his secret and sincere Protestation, that he never had the least Intention, in his mentioning the deserving Gentleman I just now nam'd, to say any Thing that cou'd be taken in a disadvantageous Sense, and might derogate from the great Esteem he has for him."

Now, it is noticeable that Maximilien Misson does not, in the above quoted extract, deny the authorship of Leguat's preface attributed to him ; whereas in a few pages afterwards he takes the trouble to disclaim the authorship of another work fathered upon him, although he acknowledges to some share in its production :—

"The Authors of the *Journal of Trevoux*, have been mis-

inform'd concerning another Fact, of which I shall take Notice here, since I have an Opportunity of doing it. I declare that the Book, which they mention, Page 323, of their Third Volume, and which is attributed to me, as they say, by the general Consent, is none of my Works. I had some Share in the Edition that was made of that Rhapsody. . . .”

M. Misson evidently thought that M. Bernard had a grudge against him, for he adds :—

“He of whom we have already spoken, who writes (or did write not long ago) *la suite des Nouvelles de la République des Lettres* (of which the Famous Mr. Bayle was the first contriver, and who always has sought after every Opportunity of disoblighing, by a Miserable Return of Revenge, a Person who never gave him the least Offence whatsoever he affected to Advertise the Publick (or those that read his *Nouvelles*) that I was the Person whom Father *Montfaucon* attack'd and contradicted ; for truly, this Father points at me without mentioning my Name.”

Maximilien Misson, who was a Huguenot by birth, and a refugee in England subsequent to the revocation of the Edict of Nantes, was notable for his extreme fanaticism and Protestant zeal. He is best known by his *Nouveau Voyage d'Italie*, to which Addison added his remarks. The Benedictine monk, Père Freschot, in his *Remarques historiques* (Cologne, 1705), had exposed with vigour the rude jokes in which Misson had indulged against the Romish Church, and, writes M. Weiss, “Misson replied to him most bitterly in his preface to the *Voyage* of François Leguat, of which he was the real editor, and not Gabillon, as President Bouhier had supposed ; and Freschot replied to

him with sharp retorts in the *Nouvelle Relation de la ville de Venise*." (Vide *l'Examen Critique des dictionnaires*, par M. Barbier, tom. 1^{er}, p. 355, 1820.)

It indeed seems from the above, as well as from the internal evidence afforded by comparing many interpolations in the text of Leguat's narrative with parallel allusions in Misson's previous works, that either Misson must have been the compiler and collaborateur of Leguat's book, or Leguat must have repeatedly referred to Misson's publications. In the notes subjoined to the text several of these passages are brought to the attention of the reader; but, on the other hand, M. Th. Sauzier, whose careful examination of the subject entitles his opinion to be received with the greatest respect, seems to consider that the assertion, that Leguat was not the author of the whole work bearing his name, is without any foundation. M. Sauzier argues that the notice above quoted from the *Bibliothèque Britannique* establishes a perfectly clear and precise statement in an authoritative work,¹ published at the very

¹ *La Bibliothèque Britannique, ou Histoire des Savants de la Grande Bretagne* (La Haye, 1733-47), 25 vols., in 8vo. It is a continuation of the *Bibliothèque Anglaise* commenced in 1717 by Michel de la Roche. The writers in it were well-qualified authors, whose knowledge of English literature was considerable; their names are given in the *Histoire d'un Voyage Littéraire, fait en M.DCC.XXXIII*, par Charles Etienne Jordan (La Haye, 1735), p. 159:—"Il parut pendant mon Séjour à Londres, un nouveau Journal sous le Titre de *Bibliothèque Britannique*. Il y a toute

time of Leguat's death, that our centenarian, who had preserved to the last his great freedom of mind and body, was indeed the very author of the book in question. "For besides," he writes, "what credence can be placed in this Freschot, the very same who is so abused in the preface of Leguat, and who, without furnishin any proof, tells us that neither the preface nor the work are written by that traveller?" Had he not some interest in attributing this preface to Maximilien Misson, who, in 1691, had published, like himself, a work upon Italy: *Nouveau Voyage en Italie?* As to the note inserted in the Catalogue of the Marine Library, M. Sauzier is under the impression that it is merely a reproduction of what Freschot said. "The son of a merchant of Metz, Bénelle was one of the seven adventurers, the companions in misfortune of Leguat, the only one whom he, from some motive of which we are not informed, has designated by initials (see page 6). Bénelle returned into Holland in 1698 with Leguat and Jacques de la Caze. The last proceeded to settle in America; Leguat proceeded to England, and Bénelle lived at Amsterdam, where he died in 1746. Jean Beckmann, in his *Histoire littéraire des Voyages*, published at Göttingen in 1808-10, writes :—

apparance que ce Journal aura un heureux suceès : les Auteurs sont Gens de Mérite, & qui entendent tous parfaitement l'Anglois : Messieurs Stahlin, Bernard, le Missy, le Mr. Duval, & le Savant Mr. Darmigaux, aussi M. Blanfort."

“The truth of the Narrative of Leguat can be established by a valuable testimony: He names Paul B..., one of his two companions who returned with him, in 1698, to Flushing. A descendant of this B. is the wife of Councillor Von Martens, to whom I owe the following information:—Paul Bénelle was with his father, when they were obliged to quit France on account of their religion; they betook themselves to Amsterdam, where, at the age of twenty years, Paul decided to make the voyage to Eden, which du Quesne had depicted in so charming a fashion. After eight years he came back to his father at Amsterdam. There he lived, after having contracted two marriages, until 1746 [that is, eleven years after Leguat’s death], that is to say, until the age of 70 years. He has acknowledged the truth of Leguat’s story, although, indeed, he was not precisely his friend. This Bénelle has also left a journal, which probably yet remains in the hands of the heirs of Pierre Bénelle, his grandson, deceased a short time ago at Amsterdam. Can this manuscript be published?”

“Thus, Bénelle, who died eleven years after Leguat—Bénelle, the very same to whom has been attributed the authorship of Leguat’s Adventures, who was not precisely the friend of Leguat, has formally acknowledged that Leguat was undoubtedly the author of that work.

“Any doubt is no longer possible; the French Esquire, Leguat of la Fougère, the chief of the expedition of the *Hirondelle*, the exile of the desert islands Rodriguez and Marianne, is the self-same individual who has published *The Voyages and Adventures of François Leguat and of his Companions*.”

Nevertheless, M. Sauzier’s arguments, forcible as they are, will not convince other critics who hold to their opinion that Leguat’s MS. was largely mani-

pulated by M. Misson, who not impossibly may have been assisted in the English translation by Ozell.

An abstract of Leguat's narrative was published by M. Charles Grant, Viscount de Vaux, in his well-known *History of Mauritius*,¹ compiled from the papers of his father, Baron Grant. He writes:—

“N.B.—As the extract from Le Guat, on the Island of Rodriguez, may perhaps be found long, I think proper to explain my motives on the subject.

“The residence of Le Guat, and his companions in that island being the sole event which furnishes us a sort of historical description, it was necessary to mention it. By attachment to truth and justice, I could not do better than to let the author speak himself; knowing that this manner, which has been adopted by *Anacharsis*, &c., offers more interest to the reader. However, it has cost me more labour than if I had written the whole in my own way; because I have been obliged to correct the style, and to shorten it in every part, which seems to me tedious, prolix, and often of erroneous systems; besides he places Rodriguez at two hundred leagues from Mauritius, whereas, it is not half, as I make him say. . . . I wish the knowledge I present of this island may be sufficiently convincing of the advantages which may be reaped from it, that it should no longer remain useless to humanity.”

An abbreviated version of Leguat's adventures has lately been published with the annotations of M. Eugène Muller, the Librarian of the Arsenal at Paris, in the series of *Voyages* brought out by M.

¹ *The History of Mauritius, or the Isle of France, and the neighbouring Islands.* From their first discovery to the present time, composed principally from the papers and memoirs of Baron Grant, who resided twenty years in the island. By his son, Charles Grant, Viscount de Vaux. (London, 1801.)

Dreyfous.¹ M. Muller has kindly permitted the Editor of the following reprint to make full use of his notes, many of which have been thus utilised to the great advantage of the members of the Society.

By far the most valuable contribution, however, to the *literary* and bibliographical history of Leguat's work is the lately published *brochure*,² by M. Th. Sauzier of the Paris Geographical Society, including the reprint of what is perhaps an *abrégé* of Marquis du Quesne's remarkable pamphlet, till lately only known by the extracts quoted in Leguat's narrative. M. Sauzier's arguments, which are not indisputable, have already been quoted above as proving the authorship and veracity of the philosophic and pious refugee. A translation of du Quesne's original scheme for colonising Réunion was to have been included at the end of this present reprint, but want of space prevents its appearance.

The interest attaching to Leguat's narrative, as before observed, centres (apart from its simple and picturesque originality and charming style in which the touching story of adventure is told) in the important details of the natural history of Rodri-

¹ *Aventures de François Leguat et de ses compagnons en Deux Iles Désertes des Indes Orientales* (1650-1698). Publiées et annotées par Eugène Muller. Paris. Bibliothèque d'Aventures et de Voyages. (Maurice Dreyfous.)

² *Un Projet de République à l'Île d'Eden (l'Île Bourbon) en 1689*, par Le Marquis Henri du Quesne. Réimpression d'un ouvrage disparu, publié en 1689, intitulé *Recueil de quelques mémoires servans d'instruction pour l'établissement de l'isle d'Eden*. Précédé d'une notice par Th. Sauzier. (Paris, Librairie Ancienne et Moderne de E. Dufossé.)

guez which are contained therein. Before touching on this portion of the work, therefore, a few words on the island of Rodriguez may well find a place.

The small island of Rodriguez, although but a poor dependency of the colony of Mauritius, has considerable interest, both for naturalists and geographers, yet it seldom receives much attention either at home or abroad, and it is only occasionally that the general public hears of its existence. Years ago, however, when the road round the Cape to the East Indies was first opened to navigators, this island was regarded as one of the ports of call, until the colonisation of Mauritius rendered the more important island a safer harbour of refuge, and a better haven for refit and refreshment.

Rodriguez, or Diego Rais, lies about 330 miles to the eastward of Mauritius, of which island it is a dependency, and is the third island of importance in the Mascarene archipelago. It is ten miles long, in an east-north-east and west-south-west direction, and four miles broad, with an area of about forty-three square miles.

An extensive coral reef encircles the island, varying much as to its distance from the shore. At the south-eastern point of the island it is only twenty yards from the shore; from the western end it extends four-and-a-half miles in a southerly, two-and-a-quarter miles in a westerly, and four miles in a northerly direction. The history of the discovery of this island will be found in the Appendix (p. 308), which deals with the earliest voyagers who touched

at the Mascarene Islands. It may be mentioned here, however, that on the 25th of June 1638, the *St. Alexis* of Dieppe, commanded by Captain Alonso Goubert of Dieppe, came up with the island of Diego Ruiz, "lying in twenty degrees of south latitude, about forty leagues from Madagascar," as this was the first French ship that ever visited the Mascarene islands. "We landed," writes François Cauche of Rouen,¹ "and set up the arms of France on the trunk of a tree, our ship keeping out at sea, not being able to anchor by reason of the depth; so that as soon as the King's Arms were fix'd, those who had done it, returned aboard in the boat, as they went."

After the departure of Leguat and his comrades in 1693, some English officers appeared to have stayed for a while and surveyed Port Mathurin in 1706 or 1707; as is stated in a report made by M. de Parat, Governor of Ile Bourbon in 1712 to the Minister of Marine in France, in answer to a request for information as to the capabilities of Rodriguez. Port Mathurin (now designated by this denomination for the first time) was described as being difficult to enter, but available for the anchorage of vessels of thirty guns; and it was further stated that, apart from the quantity of tortoises found there, the island was of no use to the French East India Company.

¹ *A Voyage to Madagascar and the adjacent Islands and Coast of Africk*, by Francis Cauche. English translation of 1710, p. 4, by Capt. Stevens, after the *Relations véritables et curieuses de l'isle de Madagascar, etc.*, par Le Sieur Morisot. (Paris, 1657.)

In 1725, says M. d'Avezac, the Government of Bourbon, under the President of Council, M. Desforges Boucher, decided to take possession of Rodriguez in the name of Louis XV, and a vessel was despatched thither, whose officers made a geodetic survey of the island, the original map of which is said still to exist in manuscript at the Dépôt of Charts, in the Marine Office at Paris.¹ The curious *Relation de l'Ile Rodrigue*,² found by M. Rouillard among the archives of the Ile de France at the Marine Office in Paris, dates from this period, as it follows the Proceedings of the Council, which ordained the project of settling the island of *Diego Ruys*, as Rodriguez was then named ; although, on this occasion, M. Th. Sauzier states that the name of Ile Marianne was given by the French visitors to the island.³ A superintendent and guard were established on the island from this date, as it is mentioned that the guard-house of the French superintendent in the bay of the Ouen Valley was entrusted in the year 1740 to a negro family.

Thirteen years afterwards (1748), Admiral Boscawen, who so boldly led his squadron across the locality, supposed to be occupied by the reefs of Cargados Carayos (see Chart, p. 308), examined the capacity of the roadstead at Rodriguez for the

¹ *Vide* "Note sur l'Ile Rodrigue après le départ de Leguat," par Eugène Muller.

² *Vide* Appendix B.

³ M. Sauzier adds : "*Coincidence bizarre*, this name of the Marianne is still applied to the rock on which Leguat was imprisoned after escaping from Rodriguez."

accommodation of shipping; and it must have been previous to 1756 that a regular establishment was formed for the preservation of turtles to supply the Ile de France and Bourbon with such fresh provision.

“ This fishery”, wrote Mr. Charles F. Noble¹ (alluding to the sea-turtles), in that year, 1756, “ is thought so useful at Mauritius, that they have always a sergeant’s party on that little island of Rodriguez, who collect all the fish they can, for the boats that are sent to bring them at certain times, and the ships that generally touched there on their way to Mauritius. There is, also, a particular spot of ground inclosed here, for keeping and breeding land tortoises for the same purposes.”

It was in the year 1671, that, on Thursday, 28th of May, the first scientific observer, Abbé Pingré, accompanied by his assistant, M. Thuillier—“ un jeune homme tres versé dans la haute géométrie, et initié dans la théorie et dans la pratique de l’astronomie”—set foot on shore in the *isle désirée* of Rodriguez. The expedition had left L’Orient in January, on board the French East India Company’s ship *Le Comte d’Argenson*, arriving at Mauritius on the 7th of May, where the news of the capture of Pondicherry had just reached. M. Le Gentil had embarked two months previously at Port Louis for the above-named Indian port, which

¹ *Vile* “ Some Remarks made at the French Islands of Mauritius and Bourbon, 1755, by Charles F. Noble, to Governor Pigot at Madras.” (Dalrymple’s *Oriental Repository*.)

he was not destined to enter on this voyage. These scientists had been dispatched by the French Academy, under the auspices of the Cardinal de Luynes and Mons. Le Monier, to observe the transit of Venus on the 6th of June 1761. Pingré sailed from Mauritius on the 9th of May, and was, therefore, three weeks in getting to Rodriguez from Port Louis in the corvette *La Mignonne*, a dead beat to windward, reaching as far south as $28^{\circ} 30'$. The astronomical party remained at Rodriguez until the 8th of September, on which date the *Mignonne* took them back to Mauritius. Pingré's journal has never been published, for its interest was overshadowed by the voluminous quartos of Le Gentil. The astronomical details duly appeared in the *Histoire de l'Académie* (1761, p. 102) and *Mémoires* (1761, pp. 415, 985). Pingré planted his observatory on the traditional site of Leguat's settlement, and it is interesting to note his opinion of our adventurer and the current judgment of contemporary opinion at that period, presumably at Mauritius, as well as in France. For doubtless Pingré, before starting, would have taken an interest in ascertaining all reliable information regarding the small islet where he proposed to take his observations. He writes :

"I made my observations in the 'enfoncement nommé de François Leguat', on the northern side of the island, at the spot marked A on the plan, in $19^{\circ} 40' 40''$ latitude, and $80^{\circ} 51' 30''$ long. The name which this locality bears has been given to it in memory of François Leguat, a Bourguignois gentleman who, having left France for the sake of religion, in 1689

betook himself to Holland, where he embarked the following year on the ship *Hirondelle*. He intended, in company with several other French refugees, to found the nursery of a new colony, either at Bourbon Island, which he believed had been abandoned by the French, or at Rodriguez. In fact, they disembarked at Rodriguez, to the number of eight, on the 10th of May 1691; they established their abode in the aforesaid locality, and remained there until the 31st of May 1693, when, tired of their solitude, they abandoned themselves to the sea in a kind of boat which they had constructed for the purpose. A stiff breeze occurred, and was taken by them for a storm; they, nevertheless, arrived safe and sound at Mauritius, on the eighth of the following month. *Les Voyages et Aventures de François Leguat* have been printed in two vols. in 12°, at Amsterdam, in 1708. This work *passe pour un tissu de fables; j'en ay trouvé beaucoup moins que je ne m'y attendois*. We find in the narrative of Leguat a plan of Rodriguez, which does not at all resemble that island. [Compare maps, pp. xvii, 1.] That which I give here is the result of a journey which we have made—M. Thuillier and myself—around the island; we have traversed many times nearly all the northern coast line. As the sight of M. Thuillier is far better than mine, I have let him take nearly all the angles. The triangles which we have formed round the island have been connected with a base which we laid out in our *enfoncement de François Leguat*, and which measures four hundred and eight toises (eight hundred and three yards). . . .”

The taking of Rodriguez by the English under Captain Kempenfelt prevented the astronomers completing their survey of the island.

We get a glimpse of the little colony from the Abbé's journal. He says :—

“The island of Rodriguez is generally inhabited only by a French officer, who commands a dozen or fifteen blacks, whose principal occupation is to catch the tortoises in the

different parts of the island ; they collect these tortoises in a park, and send them to the Isle de France on the corvettes, which they dispatch from time to time for this cargo. These blacks, natives of Madagascar or from India, are, the most part, slaves of the Company ; there are, nevertheless, some free men. The work of these is paid for at the price agreed when they are hired. There was, besides, at Rodriguez, when I arrived there, a surgeon and a corporal of the island, both Europeans. The commandant can have with him his family and his slaves, if he has any. Such was the colony of Rodriguez in 1761. When the Governor of the Isle de France sends a corvette to load up with tortoises, he sends at the same time a provision of rice, sufficing for the maintenance of the colony. For its defence, M. de Puvigné had erected on the sea-coast a battery of six pieces of ordnance, two prs.¹ Most of these cannons had belonged to French ships. As Rodriguez is only kept in order to obtain its tortoises one would think it unnecessary to place it in a state of defence. One would hardly imagine that it would enter into the minds of the English to form there a base from which they could attack the Isle of France to more advantage. . . . All those who live at Rodriguez make profession of being Christians ; but each one after his own fashion. This one may eat of everything, because the Capuchin priests who instructed him had represented that the distinction of victual customary in his country had resulted from superstition. Another would abstain from eating beef, because his conversion had been effected by the ministry of other missionaries, more accommodating to the opinions of the people. They called these *Paulist-Christians*, being baptised by those who belong to the Church of Saint Paul at Pondicherry. The others were named *Capuchin-Christians*. Public worship at Rodriguez was reduced to ringing the *Angelus* every day, which no one said. Besides, the Commandant insisted on his slaves attending prayers offered by a slave who had never

¹ *I.e.*, two-pounder guns.

been baptised. There was neither church nor chapel, and there had never been anything of that kind there. François Leguat and his companions served God, in their manner, with greater exactitude than has been observed by the Catholics ever since they have been established in this island. There is, nevertheless, at Rodriguez a cemetery, consecrated by some chaplain of a ship, who has wished to leave this monument of the visit of a minister of the true Church to this neglected island. At the same time, I am assured that this neglect ought not to be imputed to the zealous missionaries, who till the ground, otherwise almost uncultivated, of Bourbon, and of the Isle of France. . . .”

To commemorate the observations of the Transit of Venus expedition under Pingré, Le Monnier proposed placing the *Solitaire* among the southern constellation,¹ “but, being a better astronomer than ornithologist, he, inadvertently,” says Dr. Hamel,²

¹ This constellation, says Mr. Knobel, is a small one cribbed from Libra and Virgo. The boundaries of it for the present epoch lie between Right ascension 14 hours and 14 hours 40 minutes, and within the parallels of 15° and 25° of South declination. Devoid of bright stars.

“J’ai observé la plus grande partie de ces Etoiles à mes deux quarts-de-cercles muraux, & la figure de la constellation du *Solitaire* (oiseau des Indes & des Philippines) a été préservé en mémoire du voyage en l’île Rodrigue, m’ayant été fourni par Mrs. Pingré et Brisson ; voyez le tome ii de l’Ornithologie ; cette constellation sera voisine du Corbeau & de l’Hydre sur nos planisphères & globes célestes.” (*Mémoire sur une Nouvelle Constellation*, par M. le Monnier, lu 21 Août 1776 ; *Mém. de l’Académie Royale*, 1776, p. 562, pl. xvii.)

² See Pamphlet by Dr. Hamel, entitled “Der Dodo, die Einsiedler und der erdichtete Nazarvogel”, *Bulletin Phys.-math.-Acol.*, St. Petersburg, vol. viii, Nos. 5, 6, 1846. Quoted by Strickland and Melville in their postscript to their monograph on the Dodo, p. 64.

“gave this honour not to the Didine bird of Rodriguez, but to the Solitary Thrush of the Philippines (*Monticola eremita*), figured by Brisson, vol. ii, pl. 28, f. 1, instead of copying Leguat’s figure as he might have done.”

Kempfenfelt surveyed Port Mathurin the same year, by order of Admiral Cornish, who was then cruising about the Mascarene Islands. A landing was effected on the island,¹ but the mortality among the crews of the ships was so excessive that they very soon re-embarked.

In August 1764, the administration of the Mascarene Islands passed into the hands of the King, Louis XV ; and in 1768, M. Dumas, the Governor of the Islands, deported M. Rivalz de Saint-Antoine, a member of Council of the Isle of France to Rodriguez, for having protested against the arbitrary proceedings of the military administration. However, the exile of M. de St. Antoine did not exceed a year, after which interval he was released on the recall of M. Dumas to France. For forty years now the little island enjoyed peace and tranquillity ; only

¹ “Upon the whole, if we consider the little trust that is to be put in slaves, which forms the chief strength of the island, their small force, besides the stony shoar which would render their batteries scarce tenable, and, I may add, the terror of the English arms, it may be presumed, that had our fleet under Admiral Cornish, which cruised off Rodriguez in 1761, been ordered to attack this island [Bourbon], it would have met with an easy conquest, and a very important one, as it may justly be reckoned a very healthy, pleasant, and profitable island.” (Dalrymple’s *Oriental Repository*, *loc. cit.*)

the tortoises and turtles suffered deportation to the hospitals of Bourbon and Mauritius; but Abbé Pingré's surmise as to the improbability of the English ever finding the advantage of holding Rodriguez as an entrepôt, from which to organise an attack on Mauritius, was destined to be put to proof most decisively. As a preparatory measure to the project of capturing the Ile de France and the Ile Bonaparte (now Réunion), as the Ile de Bourbon had been then lately renamed, Vice-Admiral Bertie, commanding the Cape naval station, entrusted Captain Rowley¹ with the strict blockade of the Mascarene Islands in 1809; and early in that year a small advanced force of 200 Indian troops, accompanied by 200 of the 56th Foot, under Lieut.-Col. Keating, embarked from Bombay and occupied Rodriguez, on the 4th of August, where a depot was established for the supply of the cruisers blockading the islands, and a small fort was erected. From Rodriguez an expeditionary force of 368 officers and men, with 100 bluejackets and 136 marines from the squadron, proceeded in September to the Ile Bourbon, and captured the insignificant works at St. Paul's, where a landing was effected and the shipping burnt; but the island was not occupied, and Colonel Keating retreated his force to Rodriguez, where preparations were continued for the attack on Mauritius, and the force in the British *place d'armes* at Rodriguez was augmented by 1,700 Europeans and about 1,800 Sepoys. This

¹ Afterwards Admiral Sir J. Rowley.

expedition was detained on the island until the 3rd of July 1810, when another attack was made in force on Bourbon, which was now taken and properly occupied, whilst a closer blockade of Mauritius was effected.

In November, Vice-Admiral Bertie having arrived at Rodriguez, a division of troops from Madras joined the convoy from Bengal, when the united expedition sailed from Rodriguez, under General Abercrombie, whose troops, being landed at Cape Malheureux, accomplished the easy conquest of the Ile de France by the 3rd of December, on which date the capitulation was signed.

Subsequent to the capture of the Mascarene Islands by the British, Rodriguez long remained little heard of and unnoticed by the outside world. The open-boat voyage of François Leguat, which by many had been regarded as an improbable feat of navigation, in spite of the sneer of the Abbé Pingré, has, notwithstanding, been repeated more than once. M. Th. Sauzier records the fact that, about 1825, Captain Doret, who later became a Rear-Admiral and Governor of Réunion, and later a member of the French Senate, left Rodriguez in an open boat, accompanied by a few sailors, and reached Mauritius, where he succeeded in obtaining assistance and rescue for the remainder of the crew of his ship which had been wrecked on the reefs outside the island.

The interest in Rodriguez after the commencement of the present century was felt only by scientific naturalists, who now began to appreciate

the loss sustained by the world through the total destruction and extinction of original fauna and flora in various countries throughout the world.

In Mauritius a Society of Natural History had been formed by Mr. Telfair, Dr. Lyall, and Professor Bojer, on the foundation of an older Société d'Emulation, when Sir Charles Colville was Governor in 1829. In the following year, the secretary of this Society, M. Desjardins, obtained certain bones encrusted with stalagmite, which had been found many years before (about 1789) in one of the caves of Rodriguez; and this find appears to have induced Mr. Telfair to urge Colonel Dawkins and M. Eudes, who were then at Rodriguez, to make further search for the bones of Didine birds. M. Eudes succeeded in digging up in the large cavern various bones, including some of a large kind of bird which no longer existed in the island. A bird of so large a size as that indicated by the bones had never been seen in the island by M. Gory, who had resided there for the last forty years, *i.e.*, since 1790. It may be here remarked that Pingré had remarked with regard to the Solitaire, in 1761, that M. de Puvigné had assured him that these birds were not even then totally extinct, but that they had become extremely rare, and were only to be found in the most inaccessible parts of the island.¹ It would therefore be

¹ "Les solitaires étoient communes à Rodrigue du temps de François Leguat. M. de Puvigné m'a assuré que la race n'en étoit pas encore détruite, mais ils se sont retirés dans les endroits de l'Isle les plus inaccessibles." (Pingré, *Journal*, MS., fol. 178.)

during the period between 1760-1790 that the final disappearance of the species may have taken place. The next excavations were made by Capt. Kelly, R.N., of H.M.S. *Conway*, at the request of Mr. Cunninghame, in 1845, but the search was unsuccessful. The bones procured by M. Telfair were exhibited by M. Cuvier in Paris, and subsequently compared by Messrs. Strickland and Melville with the remains of the Dodo in the Ashmolean Museum at Oxford. The reconstruction of the ideal skeleton from these fragments showed that the species to which they belonged was unquestionably allied to, though not identical with, the Dodo, and it was rightly assumed that they belonged to the species described and figured by Leguat as the Solitaire. It was also discovered by these eminent naturalists that the points of agreement between these two extinct birds are "*shared in common with the Pigeons, and exist in no other known species of bird*". A triumph of ornithological diagnosis.

The coral reefs round Rodriguez have ever been a source of danger to seamen navigating those seas, especially on the homeward route. In 1843, two vessels were wrecked upon the *Quatre-vingt Brisans* at the S.W. extremity of the island, where the waves break at a great distance from the shore.¹ The

¹ "The *Queen Victoria*, 715 tons, which left Bombay on the 11th March 1843, bound for Liverpool, struck on the south-west reefs, off Rodrigues, during a gale of wind, on the morning of the 7th of April, and became a total wreck. The commander, Captain Black, most of the passengers, and several of the crew were

Queen Victoria and the *Oxford*, East Indiamen, were totally lost ; and Mr. Higgin, of Liverpool, who was a passenger by the former of these ships, during his enforced stay on the island for six weeks, was enabled to make some observations on the natural history of the island, which assisted Mr. Strickland, the President of the Ashmolean Society, and Dr. Melville, his coadjutor, in their magnificent monograph on the Dodo and its kindred, towards their investigation of the structure and habits of the Solitaire, which was named *Pezophaps solitarius*; a smaller species, *Pezophaps minor*, was determined in 1852. In 1859 the *Nassur Sultan*, another East Indian liner, was lost ; and it may be noted as a fact that in each case of wreck the vessel is reported to have struck at fifteen miles S.W., although, from subsequent examination, it has been

saved, but Mr. R. Plunkett, a passenger, and nine seamen were drowned in a hasty attempt to reach the shore. The survivors were hospitably entertained in the island of Rodrigues for thirty-six days, until they obtained a passage to Bourbon, the governor of which place forwarded them to Mauritius." (*Asiatic Journal*, vol. i, p. 662; 1843.)

"At 4, on the morning of 1st September 1843, the East-India packet ship, *Oxford*, Captain Marshall, on her passage from Calcutta to London, while under a press of sail, struck on a ledge of rocks off the island of Rodrigues, and shortly after became a total wreck. The crew and passengers having taken to the boats, were picked up by a Glasgow vessel and landed at Mauritius. The loss of this vessel and of the *Queen Victoria* is attributed to an error in the Admiralty Charts, in which this reef of rocks is laid down as extending only five miles, whereas it extends from fifteen to sixteen miles." (*Asiatic Journal*, vol. ii, p. 326; 1843-44.)

found that no reefs extend more than five or six miles from land.

It was not until 1864 that Mr. E. Newton, then Auditor-General in Mauritius, visited Rodriguez, and obtained some more bones; and in the two following years a large quantity of bones was obtained by Mr. Jenner, for Mr. Edward Newton, and forwarded to Cambridge, where Professor Alfred Newton, his brother, and himself succeeded in making an admirable, though not altogether perfect, restoration of the skeleton of the long lost Solitaire, the photograph of which appears in the frontispiece. The extraordinary fidelity of Leguat's account of the bird was confirmed in almost every point. The very singular knob on the wing, caused by injuries received in fighting, fully bore out the accuracy of Leguat as to the pugnacity of these most curious birds, which seem to have fought by buffeting with their pinions like pigeons.

When, in the year 1874, the British Government dispatched an expedition to observe the Transit of Venus at Rodriguez, by the request of the Royal Society some naturalists were sent to accompany the astronomers. Dr. Balfour as botanist and geologist, Mr. Gulliver, zoologist, and Mr. Slater, especially deputed to examine the remains of extinct animals in the caves.¹ The results of these investigations were

¹ The *Philosophical Transactions of the Royal Society*, vol. 168, 1879, reporting on the collections from Rodriguez, include *The Physical Features of Rodriguez* by Is. B. Balfour, S.D.; and

published in the *Philosophical Transactions* of the Royal Society. Professor Balfour succeeded in identifying the most characteristic of the plants described by Leguat, and his notes form the most interesting commentary possible on Leguat's faithful delineation of the productions of his island home.

One more ocean voyage of recent date in an open boat deserves recording ; and it is to be hoped that it is the last of its kind, for surely the Government will insist on better provision being ensured for this most unfortunate poverty-stricken little colony.

At present the whole budget of the island barely exceeds some five hundred pounds *per annum*, from which the impecuniosity of the dependent islet can be judged.

On the 15th of April 1886, a very severe cyclone struck the island, which lies in the very track of the so-called Mauritius hurricanes, during which a colonial schooner was lost, adding the cost of maintenance of the shipwrecked captain and crew to the debt of the inhabitants. This cyclone, which occasioned the severest hurricane hitherto experienced by those longest in the colony, besides causing great damage to crops and property, was followed by an almost continual drought. The state of

reports of proceedings of the Naturalists, viz. : *Petrology*, by N. S. Maskelyne, F.R.S. ; *Botany*, MM. Balfour, Mitten, Crombie, Berkeley, and Dickie ; *Zoology*, *Extinct Fauna*, Bone Caves, by Mr. Slater ; *Birds*, by Dr. Gunther and E. Newton ; *Osteology of the Solitaire*, by E. Newton and J. W. Clark ; *Reptiles*, by Dr. Günther ; *Recent Fauna*, by Dr. Günther, MM. Sharpe, Smith, Miers, Butler, Waterhouse, Grube, Gulliver, Brüggemann, and others.

affairs began to assume a very alarming aspect towards the month of August, when it became evident that the crops would fail. Nor was it a vain surmise. The beans harvest was not one-third of what it had been on previous years ; whilst, as regards the sweet potatoes, manioc, and maize, which, with rice, form the staple food of the creoles and Indians, hardly any could be raised. The stock of imported rice in the island being nearly exhausted at the beginning of September, and the ship expected with supplies being late, a meeting of the principal inhabitants was called together at the Town Hall, at which it was resolved that a boat should be sent to Mauritius, distant 330 miles, to ask for immediate relief. The Government pinnace *Victoria*, being then unfit for sea, another private boat, belonging to the Civil Commissioner, was fitted up. The Government pilot, Mr. Vandorous, consented to take charge of the expedition, assisted by Sergeant Aston, and two creoles, Genève and Prudence, all volunteers. The boat left on the 11th of September, and reached Mauritius after a three days' passage, during which they experienced some heavy seas and weather, which made the journey one of some little danger for an open boat. The Government of Mauritius, which was, surely, remiss in not having foreseen and anticipated the scarcity, despatched a tug with 350 bags of rice only for a population of 1,700 souls. This supply was soon exhausted, and it was not until the 21st December that a cargo of 1,000 bags of rice reached poor Rodri-

guez, to be *sold* (at what price, we may ask ?) to the very patient and helpless islanders. "For this act of grace," naïvely adds the magistrate, "the Governor cannot be too much thanked." This adventure of an open boat proceeding 300 miles across the Indian Ocean, in the track of François Leguat's desperate voyage two hundred years before, led in fact to the present republication of his *Relation*, which may well be read again with profit by those who care for true tales of days gone by.

We can hardly conclude better than by quoting the testimony of a learned man of science who has carefully investigated Leguat's narrative, and compared his written description with the materials available after the lapse of two centuries.

"From Leguat's work we find," writes Professor Schlegel, "that he was a man of true refinement and much reading, that he possessed to a high degree the earnestness and piety which characterised the fervent Protestants of the time, and that, by his scientific disposition and imperturbable faith, as well as by his oppression and persecution of several kinds, together with his ripe age, he had obtained that unchangeable calmness of mind with which he felt so happy at Rodriguez that, had he not been compelled, he would have never left that resting-place."

"As to his love of truth, we find the contents of his work corroborated by what he says in his preface: 'La simple Vérité toute nue et la Singularité de nos Avantures sont le corps et l'âme de ma Relation.'"

The simple and pure faith in the Bible inculcated by the Huguenot religion is conspicuous in Leguat's pathetic story. We find the word "*Providence*" on

the first and last pages of his book, and it was this reliance on divine support which upheld his equanimity during long years of trying exile. It will be consolatory to remember that he survived these hardships, so nobly borne, when he was considerably beyond the prime of life, for a period of over another quarter of a century—in a foreign country, certainly, but at all events, during his old age, in security, comfort, and peace.

CHRONOLOGICAL TABLE OF EVENTS MENTIONED OR REFERRED TO.

1506. Island of S^{ta} Apollonia possibly first sighted.
- Feb. 9, 1507. Cirne and S^{ta} Apollonia first visited by Diogo Fernandes Pereira.
1509. The name of Don Galopes given to island afterwards known as Rodriguez.
1512. The Mascarene archipelago rediscovered and named by Mascarenhas.
1523. Death of Pope Hadrianus VI.
1527. Mascarenhas and S Apollonia marked on chart of Weimar.
1545. Portuguese settlement on an island south of Madagascar.
1570. Lambarde's account of Queen Mary at Greenwich.
- Sept. 20, 1598. Edict of Nantes. Dutch settle in S^{ta} Apollonia, and Mauritius.
1613. An English ship, the "Pearl," visits S. Apollonia, and Captain Castleton names it "England's Forest".
1630. S^{ta} Apollonia named Ile de la Perle.
1638. François Leguat born. Insurrection of Scotch Covenanters against Government of King Charles.
1639. Dutch settlement formed on Mauritius under Pieter de Goyer, who was succeeded by Adriaan van der Stel.
1643. Pronis takes possession of Mascareigne.
1649. Mascareigne or Bourbon formally taken possession of by Le Bourg under orders of De Flacourt, and the arms of France affixed to a tree.
1650. Maximilian de Jong, Dutch Governor at Mauritius.
1653. De Flacourt erects a pillar on coast of Madagascar.
1659. Adriaan Nieuland, Governor at Mauritius.
1664. King of France concedes Madagascar and Mascarene Islands to French East Indian Company. Dirk Janssoon Smient, Governor of Mauritius.
1668. George Frederick Wreede, Governor of Mauritius.
1669. Sieur Dubois visits Bourbon.
1671. M. Jacob de la Haye, Viceroy of the Indies, visits Bourbon. Hubert Hugo, Governor of Mauritius.

1674. M. de la Haye revisits Bourbon.
 1677. Isaac Lamotius, Governor of Mauritius.
 1685. Revocation of the Edict of Nantes.
 1688. Fort Spielwyk erected at Bantam. First Huguenots leave the Netherlands for South Africa.
 1689. Arrival of Huguenots at Cape of Good Hope.
 Marquis Henri Du Quesne publishes "Mémoires" on Eden.
 Apr. 26, ,, King William III issues a declaration inviting French Protestants to England.
 Aug. 6, ,, François Leguat passes from France into Holland.
 ,, Equipment of *La Droite*, to which Leguat is appointed Major.
 ,, *La Droite* and consort, disarmed.
 1690. The Frigate *Swallow*, commanded by Captain Anthony Valleau, fitted out.
 Leguat and nine companions, the adventurers, embark as passengers.
 July 10, ,, The *Swallow* leaves Amsterdam.
 13, ,, Arrival in Texel road.
 Sept. 4, ,, *Swallow* leaves Texel with convoy of 24 sail, English and Dutch.
 18, ,, Escape from shipwreck off Schetland Isles.
 Oct. 22, ,, Arrival at Canary Islands.
 29, ,, Arrival at Cape de Verde Island.
 31, ,, Island of Salt.
 Nov. 6, ,, Leave Salt Island.
 20, ,, [Revolt of Père Hyacinthe in Bourbon].
 Dec. 27, ,, Tristan d'Acunha.
 Jan. 13, 1691. Sight Robben Island.
 26, ,, Anchor in Table Bay.
 Feb. 13, ,, Depart from Cape of Good Hope.
 Mar. 15, ,, Great storm encountered.
 Apr. 3, ,, Isle of Eden sighted.
 15, ,, Death of John Pagni, one of the adventurers.
 25, ,, Diego Ruys sighted.
 May 1, ,, Leguat lands on Diego-Rodrigo.
 16, ,, Capt. Valleau leaves Peter Thomas and takes away Jacques Guiguer and Pierrot, deserts the adventurers.
 1692. Roelof Diodati, Governor of Mauritius.
 ,, Adventurers employed in building a boat.
 Apr. 19, 1693. First attempt to leave the island unsuccessful. The boat strikes on a rock.
 May 8, ,, Death of Isaac Boyer.

- May 21, 1693. Re-embarkation of remaining adventurers. Final departure from Rodriguez.
- 28, „ A storm encountered.
- 29, „ Arrival on a small bay of Isle Maurice.
- June „ Rest at Black River.
- July „ Visit of the Governor to Black River.
- „ Adventurers proceed in their boat to North-West Port.
- „ Carry their belongings to Flac, and thence by boat to S.E. port
- „ Made prisoners and confined to their hut.
- Jan. 15, 1694. Seized by soldiers and put in the *Stombs*.
- 18, „ Examined, and put under guard.
- Feb. „ Transported to a rocky islet at entrance of Grand Port.
- Mar. 15, „ Arrival of the Dutch ship, the *Perseverance*.
- Oct. „ Marriage of Governor Diodati. Leguat brought to main land.
- Feb. 9, 1695. Tremendous hurricane causes a vast amount of damage.
- 21, „ Testard brought ashore in irons and placed in the *Stombs*.
- Mar. 8, „ Leguat and Testard sent back to the rocky islet.
- „ Fire at Fort Fredrik Hendrik.
- „ Arrival of two English ships at North-West Haven.
- Jan. 10, 1696. Testard attempts to escape and is drowned.
- „ Escape of La Case, and his capture on shore.
- „ All the prisoners brought on shore.
- Sept. 6, „ Arrival of the *Suraag*, with orders to take the adventurers to Batavia.
- 29, „ Departure from Mauritius.
- Dec. 15, „ Arrival in Batavia. Adventurers put into prison.
- 16, „ Examination before the Council.
- „ Expedition against Grigriguas by Ensign Schryver.
- Feb. 14, 1697. Adventurers detained and enlisted as soldiers.
- May 24, „ Dutch ships wrecked in Table Bay.
- Aug. „ Leguat and companions ordered to prepare for departure to Holland.
- Sept. 11, „ Treaty of Peace, signed at Ryswick, between France, England, Spain, and Holland, ratified by King William at Loo, 15th.
- „ Death of the Sieur de la Haye.
- Oct. „ *Placaat* issued by Governor Van der Stel as to trade with Hottentots.
- Nov. 28, „ The Holland fleet of seventeen ships leaves Batavia.
- 30, „ Arrival at Bantam.
- Dec. 6, „ Leave Bantam.
- 17, „ Leave Straits of Sunda

- Jan. 1698. Sight Isle Robben, but driven to sea by a storm.
 Feb. 12, „ Anchor in Table Bay.
 Mar. 8, „ Leave Table Bay, homeward bound.
 Easter Day, „ Arrival at St. Helena.
 Apr. 26, „ Leave St. Helena.
 May „ Pass near Ascension, do not sight it.
 „ Pass the Line.
 June „ Sight coast of Ireland.
 „ Off Dungenby Head, Scotland.
 June 28, „ Arrive at Flushing.
 1701. Le Sieur Luillier's Voyage.
 Mar. 8, 1702. Death of King William III; Accession of Q. Anne.
 „ Last elephant killed in Cape flats. Voyage of Mackles-
 field Frigate.
 1705. Abraham Mommer Van de Velde, Governor of Mauritius.
 1707. Leguat in England dedicates his book to Duke of Kent.
 Oct. 7, 1708. Publication of first edition of Leguat's Voyages.
 Valentyn's visit to the Cape.
 1710. The Dutch evacuate Mauritius.
 1715. Dufresne takes possession of Mauritius for the French.
 1725. Order in Council to occupy Diego Ruys.
 1730. "Relation de l'Île Rodrigue."
 Sept. 1735. François Leguat dies in London.
 1760. Pingré at Rodriguez. Kempeufeldt's occupation.
 1763. Admiral Stavorinus at Batavia.
 1769. Bernardin de St. Pierre in the Île de France.
 1773. M. de Pagés visits the Cape.
 1774. Sonnerat visits the Cape.
 1810. Mauritius and Bourbon captured by the English.
 1814. Bourbon ceded to the French and renamed Île de la
 Réunion.
 1843. Wreck of the *Queen Victoria* at Rodriguez.
 1874. Transit of Venus Expedition.
 Sep. 11, 1886. Open boat voyage from Rodriguez to Mauritius.
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ADDENDA ET CORRIGENDA.

P. 5, note 2, for "Andrian VI" read "Adrian VI".

P. 6, line 16 and note 2. "*Jean Pagni*, thirty Years old, a Convert and Patrician of *Roan*." Add to note, "In the above passage is a curious mis-translation. The original text is:—'*Jean Pagni*, âgé de 30 ans, Prosélyte, & Praticieu à *Rouen*,' i.e., a Convert and Practitioner (of law) at *Rouen*."

P. 16, note 1, line 2, for "ce font" read "ce sont".

P. 21, note 2. *Add*. "Froger and Moore mention the Pelican under this name, saying it is of the size and colour of a Goose. Le Maire describes it as twice as big as a Swan, with a bill a cubit long, and with a craw which lies under its throat like a bag, adding, he swallows fish entire though as large as a middling carp. Cf. Froger's *Voyage au Mer du Sud*: Moore's *Travels into the Inland parts of Africa*: Le Maire's *Voyage to the Canary Isles*; quoted in A new general Collection of Voyages and Travels, by Astley, 1745. Vol. ii, p. 356."

P. 22, note 2. After "Eugène Muller", add "*op. cit.*, p. 28."

P. 23, note 1. *Add*, "In the Dutch Edition, the taste of the Hollanders has been consulted by substituting for M. Godeau's elegant lines the metrical Dutch version of the well-known verses in the 104th Psalm, beginning at the 24th verse:—'O Lord how manifold are thy works. in wisdom hast thou made them all. . . . There go the ships, and there is that Leviathan; whom thou hast made to take his pastime therein.'"

P. 26, note, line 7, for "the *Challenger* in 1874" read "the *Challenger* touched here in 1874".

Pp. 38-39. Note on *Tramontane*, for "Il ne plus pouvoir", read "Il ne plus pouvoit".

P. 39, lines 13, 14. *Add* below, note, "Sweet Odour of Land. M. de Cossigny, who was Governor of the Isle of France in 1791, and (according to Grant) 'a man full of knowledge and philanthropy', states in his *Voyage à Canton* (1799):—'On approaching the Isle of France, you must keep to windward, because the port, which is frequented by the larger vessels, is to leeward: when the wind is not violent, the air is embalmed with the perfumes of flowers, with which the trees of the island are covered. The same odours are perceived along the island of Ceylon, when the winds blow from the land. This effect was falsely attributed to the cinnamon tree, which forms a part of the forests of this island, as its flowers have a fetid smell. The effluvia from the land are carried by the winds very far to sea; and sometimes produce very sudden and unexpected effects. I saw one of this kind, which is not very uncommon. A German soldier, a passenger on board of our vessel, about

seven or eight and twenty years old, died suddenly in sight of the little isle of Rodriguez, and about a hundred leagues distant from the Isle of France. He had some slight symptoms of the scurvy, but he was not on the sick-list, nor did he appear to have any unfavourable symptoms.' (Baron Grant's *History of Mauritius*, p. 516.)"

P. 36, line 10, "Idæas of Virgil."¹ Add below, in note, "See Virgil's *Æneid*. i, 50 *et seq.*"

P. 45. Quotation ends at "bird" in note 2.

P. 53, line 9, "the Parrots". Add note, "In original, 'les Perroquets': *vide infra*, pp. 84, 336, 337, 345."

P. 60. After "monsoon", add "(more correctly the south-east trade wind)".

P. 65, note 3. After "360)." Delete from "But" to "small plum". Insert "Vide Pref., p. xiv."

P. 66, line 14 from top, "South east monsoon" should read "South-east Trade wind". Note 1, delete "(vide note on p. 65)".

P. 70, note 2. After "locality". add "(Vide Gigantic Land Tortoises, by Dr. A. Günther, p. 2)". Instead of "supplementary note", read "E, *vide infra*, pp. 376, 377".

P. 77. After "See Appendix", add "C., p. 352 *et seq.*"

P. 78, note 1, "pour faire le moulinet", add, "Sir Walter Scott, when describing the bout with quarter staves between the Miller and Gweth at Ashby de-la-Zouche, writes: 'The Miller, on the other hand, holding his quarter-staff by the middle, and making it flourish round his head after the fashion which the French call *faire le moulinet*, exclaimed boastfully.'"

P. 79. For "Plate, No. x", read "Frontispiece".

P. 80, line 14. "Marringe." Add below, note, "Vide *supra*, p. xx."

P. 81, note 3. After "*Leguati*", add "or *Miserythius leguati*. Vide *Ency. Brit.*, Art. 'Birds'."

P. 82, note 5. After "Part ii" add "Appendix B. pp. 326, 329".

P. 104. After "in our text". add "Vide Preface, p. xiv". Add "Note 4. '*Varoa*. This word is not improbably derived from "*Macarcuacan*", the French name of the Pandanus, after the Malay name *mai-karhi-kego*.' Vide *Voyage of Pyrrard de Laval*, vol. ii, Part II, p. 369; Hakluyt edition."

¹ P. 36. The famous *Idæas* of Virgil on the storm are expressed in that poet's inimitable description in the 1st Book of the *Æneid*. Virgil represents Neptune as possessed of absolute power over all the waters below the firmament, the *imperium pelagi*, which authority had fallen to his share on the death of Saturn. His elder brother Jupiter ruled over all the powers of the air, and Æolus, the ruler of the storm-clouds, was an inferior deity, whose control of the winds was regulated by fixed meteorological laws (*certo fadere*), and he lets loose the winds, by striking with his spear the volcanic Stromboli only at the order of Juno, *Joris et soror et conjur*.

DEDICATION OF THE DUTCH EDITION.

TO HEERE CHRISTIAAN BONGART,
DOCTOR AND ADVOCATE OF CIVIL AND CRIMINAL LAW.

IT is needless to tell one who habitually finds his amusement in the study of books and in its sweet pleasures, that the acquaintance with reliable and truthful travellers and their memoirs brings with it great enjoyment and utility. I make bold to affirm that this knowledge, however much it may be undervalued by the ignorant, will never sink so low in the eyes of those intent on sensible occupations as to be despised; at least not, when with the useful and the agreeable it brings to light facts hitherto unknown, or when it keeps up the attention by curious yet true revelations. However this may be, I flatter myself not to obtrude in respect of either of these points, and take the liberty of dedicating to you this short Voyage, because the discoveries, unimportant as they may seem at first sight, are sure to attract the attention of geographers, and because the perilous yet happy issues of these people who were nearly lost deserve so much attention and pity, that no one will regret the time spent in reading and investigating them. Even should I be wrong in this respect I shall be content to have testified to the world our intimate friendship and the esteem and respect with which I remain,

Sir,

Your obedient Servant,

W. BROEDELET.

Utrecht, the 12th April 1708.

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¹ "Hitland," in orig.

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¹ *Scheepsraad*.

² *Rensvogel*.

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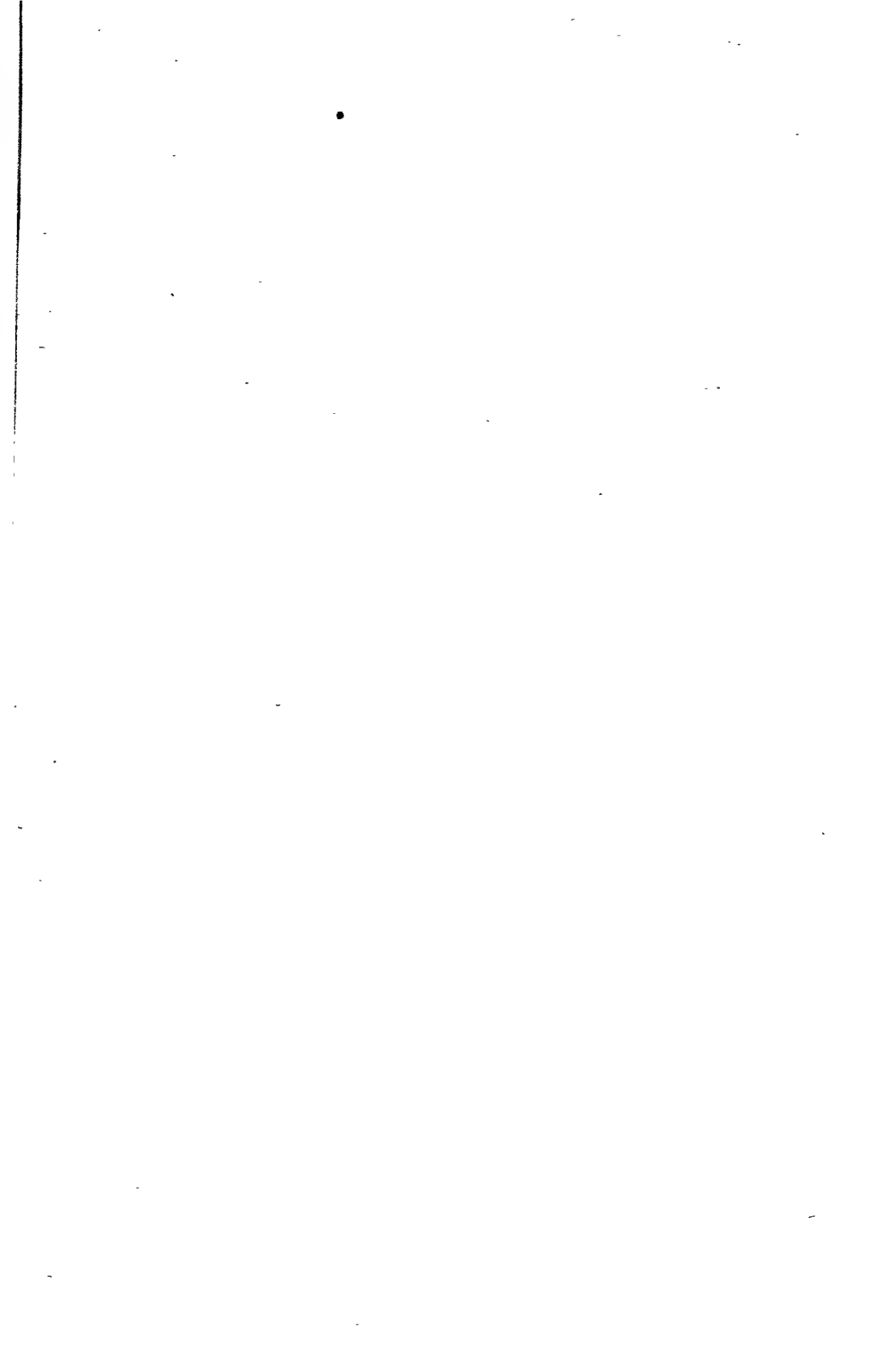
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¹ Hemelvaarts Eyland.





A New
VOYAGE

TO THE
EAST-INDIES

BY
FRANCIS LEGUAT
AND

His Companions.

Containing their
ADVENTURES In Two Desart Islands,
And an Account of the most Remarkable
Things in *Maurice* Island, *Batavia*, at the
Cape of Good Hope, the Island of *St. He-*
lena, and other Places in their Way to and
from the Desart Isles.

Adorn'd with MAPS and FIGURES

LONDON :

Printed for *R. Bonwicke, W. Freeman, Tim. Goodwin,*
F. Walthoe, M. Wotton, S. Manship, F. Nicholson, B. Tooke,
R. Parker, and R. Smith. MDCCVIII.



To the Most Honourable
HENRY,¹
MARQUESS OF KENT.

Earl of *Harrold*, and Viscount *Godrich*, Lord Chamberlain of Her Majesty's Household, Lord Lieutenant of the County of *Hereford*, and one of the Lords of Her Majesty's most Honourable Privy Council.

MY LORD,

THE only Excuse the Translator of this Voyage has to make Your Lordship, for presuming to put your Name before it, is that he found it in the Original, and hop'd your Lordship, who has distinguish'd yourself by your Humanity and Love of the Belles lettres, will be as well pleas'd to see it in an English, as in a French Dress. The Original, 'tis true, has the advantage of being known to more Nations, and the spreading your Lordship's Fume, was a Justice the Language of our Enemies ow'd to the many high Qualities that have

¹ Henry Grey, or de Grey, Duke of Kent, succeeded to the title in 1702, and in the third year of Queen Anne was made Lord-Chamberlain of her Household, Lord-Lieutenant of the county of Hereford, and a Privy-Councillor. In December 1706 he was created Marquis of Kent, Earl of Harold, and Viscount Goodrich, and in the year 1710, on resigning his office of Lord-Chamberlain, he was advanced to the dignity of Duke of Kent. (*The Peerage of England*, 1710, p. 155.)

Nichols, in his *Litrary Anecdotes* (iv, 577), mentions that the Rev. John Laurence dedicated a treatise on the "Usefulness of the Barometer" to him; and the same author mentions him in connection with Roger Cotes, professor of astronomy and experimental philosophy at Cambridge, who was tutor to his sons, Anthony, Earl of Harrold, and Lord Henry de Grey. (*Ibid.* ii, 127.)—Note by E. Delmar Morgan.

plac'd you in one of the first Posts of the British Empire, and one of the nearest to Her Majesties Sacred Person and Favour. I cou'd not have forgiv'n my self, if any Foreigner shou'd have shewn more Respect for your Lordship than an Englishman, or if a Traveller in rude and desolate Islands should be more ambitious of your Protection, than one who has had the honour at other times to frequent the delicious Plains of Parnassus, a Region that is immediately under your Lordship's Government, and that has visibly flourish'd, since you have condescended to make it a part of your Care, which is otherwise more nobly employ'd for the Service of the best of Princes, and the best of Countries. Let it be said, my Lord; Notwithstanding our unhappy Divisions,¹ against which all your Lordship's moderate Councils have vigorously declar'd, and endeavour'd to unite us all in our Duty to Her Majesty, and Peace among our selves; but Division is so natural to Mankind, that who can hope to see an end of it in his Time? We find the solitary Inhabitants of Rodrigo had their Debates and Disputes; and 7 Men united by common Interest, and common Danger, were divided by their Passions.

May Your Lordship's eminent Worth always meet with the Prosperity it deserves, may it never be wrong'd by Jealousy, nor reach'd by Envy, too Common in this degenerate Age, to the prejudice of the most Heroick Virtue. This my Lord will always be the hearty Prayer of,

Your Lordship's most Humble,
most obedient,
and most Devoted Servant.

¹ This is, apparently, in allusion to the part taken by the Marquess of Kent in the recent Union of the Parliaments of England and Scotland, and to the Tory opposition encountered by the Whig Cabinet of Queen Anne to which he belonged. The Scottish Estates sat for the last time in March 1707, and the Union was effected five months before this dedication was printed.

Maximilian Misson in his preface to the *New Voyage to Italy*,

translated into English by himself, also alludes to the rival factions of Whigs and Tories, a few years later :—" If the Peace has given any Calm to our Isles after the bloody Conflicts they have had with our GREAT neighbour, it has left us involved in such Dissentions and intestine Animosities that they deprive us of an entire Happiness ; and these lamentable Misunderstandings seem so to inflame the Minds, that the most moderate Persons can hardly hinder themselves from Listing under one of the Banners of this sad Discord. One is even look'd upon by the Generality of the People as not being in the Fashion when he does not take upon himself, and with Warmth too, one of these factions Names which my Pen declines to set down, of W. or of T." It may be noticed that Misson here speaks of himself as a British subject, alluding to "*our Isles*". In a note he explains the origin of the terms Whig and Tory.

The signature of the anonymous translator is omitted. In the French edition the dedicatory epistle bears the signature of François Leguat, with the date—" Le 7. Octobre, A Loudres, 1707." Of course, it differs considerably from the above wording of the English translator, who distinctly avows himself to be an Englishman. In the French edition the author requests that His Highness will be pleased to grant his generous and powerful protection in the most flourishing Island of the world, where good Providence has happily led him, and where, he adds, he shall never cease to offer his wishes for His Highness' abundant and eternal prosperity, etc. It has not been considered necessary to give this letter *in extenso*. The arms, crest, supporters, motto, and heraldic insignia of the Marquess are figured in the French but not in the English version.



THE
AUTHOR'S PREFACE.¹

LET who will say what they please against *Prefaces*, for my part I always read them with Profit. To deprive one's self of so necessary a Thing, is to leave off a good fashion at the peril of Reason and Instruction; He that exposes a Work to the Multitude, brings himself into such great Danger, let his Design be ever so just, and the execution of it ever so perfect, that in Prudence he ought to neglect nothing to prepare the minds of his Readers, and prevent the ill-effects of Ignorance and Malice; But if the Author do's this for his own Advantage, the Readers also in my Opinion benefit by it; for by this he smooths the way for them. He enlightens them, and makes several things easy, in which otherwise they would find a great deal of Difficulty. Be it as it will, I beg the favour of you, courteous and just Reader, to suffer me to Discourse with you a little before you turn to the Relation of my Adventures, which I am about to present to you.

When the Companions of my Fortune and my self embark'd aboard our Ship the "*Swallow*" at *Amsterdam*, abundance of our Friends attended us to the Water-side, and when they took their leave of us, they cry'd as long as they could see us; "*Pray let us hear from you, send us all the News you can, and fill your Letters with the particular Circumstances of your Adventures.*" From that very Minute

¹ According to M. Eyrès, the actual editor and author of Leguat's narrative was an ex-Benedictine monk named Gabillon. See note, p. lxxxviii, and Introduction.

I form'd to myself the design of giving them Satisfaction. But you will find when you have read my History, that my Design could not be executed. After my return, I could neither refuse them the demand they made of seeing my Journal, nor excuse my self from answering a hundred Questions they ask'd concerning things which I had not inserted in it, but which were, however, still in my Memory. I have met no Body ever since who has not been very Inquisitive, and I have endeavour'd to satisfie the curiosity of my Friends to the utmost of my Power. Tho' if I may be so free, I have met with Persons who have been so Importunate, that they became troublesome with their Inquiries.

To save my self answering an infinite number of Questions, and being continually teaz'd by the like importunity, it one day came into my mind that the best way to do it would be to write down a Relation of my Voyage and Adventures, and to shew it to those of my Friends and Acquaintance who desir'd to see it. Accordingly I wrote these *Memoirs*, they were presently seen in the World, and I fancy'd I saw in the looks of those that had read them, when they return'd them, an air of Content, which I took for a very good Omen, and was pleas'd with it. I perceiv'd they interested themselves in every thing that had happen'd to Me, and some of them went so far as to say, '*Print them,*¹ *fear nothing, the Book will be very Entertaining: A Man shou'd be Modest, but not a Coward. There is something in them very extraordinary and singular, with which all the World will be pleas'd. Take your Friends words for it, and publish them.*' Thus did they perswade me. To which they added one thing that weigh'd very much with me, and help'd to overcome the repugnance I had to Print them; which was their naming to me a great number of false Voyages, and some of them ill-enough related, which, however, went

¹ "Some said, 'John, print it!' others said 'Not so.'

Some said, 'It might do good,' others said, 'No!'"

(John Bunyan's *Apology*, 1670.)

off. Indeed, said I to my self, there's such a one, and such a one (I can scarce forbear naming fifteen or twenty), such a one, and such a one, have had the Impudence to impose on the Publick, and their ridiculous Falsities have been very well receiv'd. Why therefore is it not lawful for an honest Man to tell things which are true, and of which some use may be made. Wretched Romances, and ill-contriv'd Fables, find a Vent; why may not my true Romance have as favourable a fate?

I expect the Critical Reader shon'd say here, "there's a manner of expressing things": A Story well told, is read with Pleasure, tho' 'tis even a little Romantick or Trivial in its self. People are now more earnest than ever for perfection of Language. As for Example, the little *Nothings* of the Abbot of Choisy¹ in the *Voyage to Siam*, have an incomparable Grace in them, and please much more than many other things made of more precious Materials. "*We cast Anchor.*" "*We made ready to Sail.*" "*The Wind took Courage.*" "*Robin is dead.*" "*We said Mass.*" "*We Vomited.*" Tho' they are poor Words any where else, yet in his Book, which is half compos'd of them, they are Sentences, and the worth of them is not to be told. His Phrases are so fine, so pretty, that we should be more in love with them, than with Discoveries. And what then can you hope for, you a Country Gentleman who relate your Affairs *grosso modo*, and speak plainly without gloss or disguise, what you have seen, or what you have heard: You are in the wrong to imagine your History, tho' true, singular, nay even moral, and as political as you please, can enter into Comparison with a Book that is well Written.

¹ *Journal du Voyage de Siam fait en 1685-86 (M. l'Abbé Choisy)*, par M. L. D. C. 4to. Paris, 1687. Leguat here writes ironically, but his sarcasm is not undeserved; for instance, the "Robin" here referred to is a sheep—"un mouton fameux entre les moutons"—and more than a page is occupied in telling how he was cooked, eaten, and discussed at table.

I own all this, I am no Polite Author, nor indeed any at all. Neither did I ever believe I cou'd ever set up for one, till I was as it were forc'd to give way to Importunity, which lasted five or six years. 'Tis true, and most true, that I am very far from having the Abbot *Choisy's* rare Talent. His Delicacy is without doubt extream. He writes politely, and the fine simplicity of his, "*Easter approaches*": "*His Calm quite flat.*" "*I see nothing but Water.*" "*The same Song.*" "*To tell you nothing is a new Ragou,*" which pleases and Charms, tho' I must indced own, I have not been able to relish it. Perhaps it may be too high season'd for me. Simple and naked Truth, and the singularity of our Adventures, are the Body and Soul of my Relation. But since the Prince of *Roman Eloquence*¹ has commended *Cæsar* (or the Author of his Commentaries) for writing without Artifices or Ornament, I hope I shall also find Men of a moderate Taste, who without lessening the extraordinary value of the Abbot of *Choisy's* admirable Simplicity, will readily bear with mine tho' Common.

There's deceit in this Simplicity, so very simple; and 'tis very well known the Inhabitants of the *Republic* of letters, as well as those of the *Fripcrie*,² make use of several sorts of Lights³: I know also that a *Latin* Cloak is as Convenient as Venerable, and often proves a great help to such as have nothing to say, and yet would raise Admiration; and that the politeness of a gay gallant Stile, and the Convenience of *Rimes* are a good cover for many Authors: *Juvenal* and *Boileau* are in the Right to rail at whom they please, as long

¹ This Prince of Roman eloquence was Cicero, who wrote as follows: "Cæsar has likewise some commentaries or short memoirs of his own transactions, and such as merit the highest approbation; for they are simple, correct, and elegant, and divested of all the ornaments of language, so as to appear (if I may be allowed the expression) in a kind of undress." (Cicero, in *Bruto*, c. 74.)

² "A Place in Paris where Second-hand and other Cloaths are sold."

³ In orig. : "lustres," i.e., glass or polish.

as they rail in Verse; and the most Scoundrel *Rimers* find also their Account in their Songs and Lampoons. If my Voyage was written in *Hebrew*, I am very well assur'd it wou'd at least succeed as well as that of *Rabbi Benjamin*¹ And if it was only in *Latin* interlarded with *Greek*, à la *Montfauconne*,² with a word or two of *Arabick* to relish it a little, I should without doubt have at least Admirers, if I wanted *Readers*. For who with impunity, and even with Success, would publish a hundred useless sorts of insipid Literature, a hundred Copies of things that have been said again and again by others, a hundred Lyes and Invectives? if they had not been in *Latin*, or in *Verse*, they wou'd never have gone off as they did.

There's a certain Reverend Father³ of our Acquaintance whose Book is full of Faults, of things ill Chosen, of shocking Repetitions, of Trifles, of Pedantick Insolence, of Injurious and ill-grounded Contradictions; but then 'tis all in *Latin*. This Learned Doctor endeavours to give the World a Relation of his Voyage, in imitation of Father *Mabillon*,⁴ whose Scholar he is; and whose Novelty consisting

¹ Rabbi Benjamin, the son of Jonas of Tudela. Travels through Europe, Asia, from Spain to China, 1160-73. From the Latin of Montanus; vide Purchas' *Pilgrimes*, vol. ii.

² Dom. Bernard de Montfaucon, a distinguished *savant* and Greek scholar, who after taking part in two campaigns under Turenne became a monk of Saint-Benoit at Toulouse in 1675. He died, aged 87 years, in 1741.

³ According to Bernard this author was Casimir Freschot, the anonymous author of *Remarques Historiques et Critiques*, etc., but the context further on appears to refer to Mabillon or Montfaucon.

⁴ Jean Mabillon was a learned writer and Benedictine monk of the Congregation of St. Maur, born in 1632, a few years senior therefore to Leguat. Mabillon visited the principal Libraries of Italy in 1685 with Michel Germain, and brought back 3,000 volumes and manuscripts for the King's Library. He published an account of his travels, and published the *Museum Italicum* and many works of deep research. He died, aged 75 years, in 1707. (Weiss, *Biographie Universelle*.)

wholly in Catalogues of *Bulls* and *Decretals*, and of other Species of base allays, which have been a hundred times examined, and a hundred times confuted with a Manuscript of poor *Vacca*,¹ which till now was despis'd by every Body: What cou'd he do? He cou'd write tolerably in *Latin*, add Rhapsodies to his Trifles, and give them a *Latin* Pass-port, and a *Latin* Dress.

But had he not done better if he had written in his own Tongue, Judiciously, Civilly, Wisely, and Briefly? Or rather if he had not written at all. What had the *Turba Eruditorum*,² which he explains so ill, and yet with so much Pomp and Variety, to do with his Journal? There's but very little in it that deserves to be publish'd; and that that

¹ "I have borrowed much, and that not contemptible, from Writers I lighted on, that have not been made publick, the chiefest whereof is *Flaminius Vacca*, a *Roman* Carver. This Man collected many Observations of his own and Friends on *Roman* Monuments found in his Time, and before it, and presented them to *Anastasius Simonetta* of *Perugino*, who was compiling a very accurate Work of the *Roman* Antiquities.

"*Flaminius*' Observations being in no Order, but intermixed as they happened to occur . . . I thought fit to translate his Papers. . . *Flaminius* was a noble *Roman* Carver, whose Skill is visible in many Works to be seen in *Roman* Churches and Homes. He flourish'd in the sixteenth Century and seems to have lived to the seventeenth. His Tomb is to be seen in the Church of *Santa Maria Rotunda*." (*The Travels of the learned Father Montfaucon from Paris thro' Italy*, 1698. Made Engli-h. London, 1712, p. 111.)

² "This is the place where I design'd to entertain my Reader for some Time, with certain Passages of the Relation that *D. Bernard de Montfaucon* (a *Benedictine* Monk) has published of his Travels in Italy, under the Title of *Diarium*, etc. But since he makes a Show of a Dissertation, with a Sort of Ostentation to the Eyes of the *Turba Eruditorum*, whom he pretends to inform, after a decisive Manner, concerning the famous Manuscript which is kept so preciously in the Treasury of *St. Mark*." (Max. Misson, Pref., *Voyage to Italy*.)

". . . And as I have formerly applied myself with Care to search after those things which have been the Occasion of his Publishing a Volume by the Title of *Palæographia Græca*, etc. . . ." (*Ibid.*)

is, may be found in Mess. *Trevoux*¹ and elsewhere. Who is concern'd in his *German Quarrel*,² and his Chimerical Triumph about *St. Mark's Gospel*,³ being written in *Latin* with the Apostles own Hand. If this Fantastick Monk had told his Reasons modestly; if he had not with as much Rudeness as Injustice, offended those who never thought anything of him, good or ill, and who are in a condition to Chastize when they think fit, he had been more Excusable.

As for Me then, I write in *French*,⁴ and in plain *French*, not aspiring to any higher degree of beauty of Stile, than what is necessary to be understood, nor to any Supernatural Language. I must desire the Reader to remember, that it

¹ "Without retracting what I have just now said of the *Journal of Trevoux*, the *Riverend Fathers* that compose it, will give me Leave to make some Reflections here upon their Article of Tome IV. . . . This Journal is now (1714) made at Paris by some learned Jesuites under the Title of *Histoire des Sciences & des beaux Arts*," (Maximilien Misson's Preface to fourth edition, *New Voyage to Italy*.)

² Mabillon's *Quérelle d'Allemande*—his dispute with Père Germain as to the rules of criticism as applied to the authenticity of manuscript characters may perhaps here be alluded to.

³ "Hence we proceeded to see the Manuscript of the Gospel of *St. Mark*, which is kept in a Cupboard hard by, and we viewed it to Content with D. *Leith* or *Galterius*, the Library Keeper. . . . The characters, tho' scarce legible, are infallibly *Latin*. . . . It is generally said to be *St. Mark's* writing. I do not remember to have ever seen any Manuscript that seems to be of greater Antiquity than this. But that this Book is writ in *Latin* is plainly made out by the story I shall now relate. . . . The letter of Emperor Charles the IVth will inform you that he received from the Patriarchal Church of *Aquileia* two Quires of the Holy Gospel of *St. Mark*, written with his own Hand, which are in this Cathedral." . . . (Montfaucon's *Journey through Italy*, pp. 73-75.)

⁴ "As for their Quotations from the *Greek* and *Latin* Poets, which several offer to introduce in great Numbers, into their Writings, there are but very few of them to be found in these *Letters*." (M. Misson, *l. c.*)

"As I am far from having a perfect Knowledge of the *English* Tongue. . . ." (*Ibid.*)

cannot be expected that a Desert Island should furnish me with such ample Matter, as Travellers commonly meet with in the inhabited Countries which they Visit. I found neither Cities nor Temples, nor Palaces, nor Cabinets of Rarities, nor Antique Monuments, nor Academies, nor Libraries, nor People, on whose Religion, Language, Government, Manners and Customs, I might make Observations. I have said already, and I say it again, that all that can make this small Treatise, which I have been encourag'd to present you with, any way valuable, is in the first place, the particularity and variety of the Facts and Adventures. To dwell two years in a Desert; to be sav'd by a Miracle; to fall from *Charybdis upon Scylla*,¹ as the ancient Proverb says; to suffer a thousand Miseries for three years together on a dry Rock, by an unheard of Persecution; to be deliver'd contrary to Appearance and Hope, and with such strange Circumstances, must certainly have something very Singular in it. What is Secondly valuable in this Relation, is the pure and simple truth of all I have related. It never enter'd into my Thoughts to adorn my History, to exaggerate any thing at the expence of that Truth, which I have always Respected. And I will add for your Satisfaction, that there are living² Witnesses of every thing I have reported. Among the things which those that have Travell'd last in the Countries that are known and describ'd, report, 'tis unavoidable but there must be something which the first Travellers make no mention of; Be it as it will with respect to my self, when I talk of the Cape of *Good Hope*, *Butavia*, and other Places treated of in other Voyages, I speak of those things that I thought worth observing, without troubling myself whether others have made any mention

¹ "*Incilis in Scyllam cupiens vitare Charybdim*" (*Alexandreis*, lib. v, 301, by Philippe Gaultier. 13th century.)

² In orig. : "deux Témoins," i.e., MM. Paul Bénelle, at Amsterdam, and Jacques de La Case, in America. (*Vide ante*, p. xxxiii, *et post*, p. 392.)

of them before me or not.¹ If on those occasions I make some Remarks which have not entirely the grace of Novelty, it will be some amends for that Deficiency, that they will doubtless be accompany'd with new Circumstances: For when did it happen that Men who are not *Copyists*, but Eye-witnesses and Judges of things, spoke of the same Subject in the same manner?

I shall conclude with making some Reflection on three Difficulties that have been started to me. For, Dear Reader, I will dissemble nothing with you, nor neglect anything to satisfy you.

I. 'Tis said I have too many Digressions.

Upon this I desire you to consider two things, I confess that in writing these *Memoirs*, the same thought came often into my Head, as it did in the Abbot of *Choisy's*, of whom we have more than once spoken. *I am sorry* (says he from time to time) *that the Matter did not present it self as I would have had it—I give what I have—I wish I had something more pleasant to tell you.* The truth is, I frequently find my self in the same case; My Desert Islands did not furnish me with variety enough, and I confess I was sometimes oblig'd to go a little out of the way for it.

Nevertheless if you do me Justice, I hope you will approve of the second Answer that I have to make. The true character of a good Relation, in my Opinion consists in containing the Remarkable things which the Traveller saw or heard, or which happen'd to him, and in such a manner, that the Reader may be as well inform'd of it, as if he had Travell'd himself, and had been an Eye-Witness of all that had happen'd. Granting this to be true, the Traveller ought to Communicate every thing that came to his Knowledge; his Conversations, Discourses, Adventures, Reflections, pro-

¹ For example, Leguat follows very closely Dapper's previous description of the Hottentots. (*Vide infra*, p. 289.)

vided they have so much relation to the Voyage, that they cou'd not be learnt without it. On the contrary, the best and most agreeable thought will come in very *Mal à propos*, in a Relation of this Nature, if 'tis not, as one may say born in the Voyage, and do's not properly and independently belong to it. Pursuant to this Idea, I might report at length, and keep still in my character of a Traveller, all the long Discourse upon the Subject of Women: All that is taken out of the *Golden Sentences*, all that is said on the Rights of Mankind, and almost every thing else which I have spoken of, that seems to go from the Subject.

II. Some advis'd me to put my Name to those *Memoirs* and others were of Opinion that I shou'd not do it. The latter grounded theirs on a Principle of Humility or Modesty, as the thing explains it self: And the former pretend that every Man who affirms Fact, is obliged to make himself known.

I am entirely of their Sentiments. I believe that whoever speaks as a Witness, ought, as we say in *French*, to decline¹ his Name, and to omit nothing that may serve to convince the Reader of his Candour, and the most exact truth of all he says. As to my self in particular, I own I never had any Opinion at all of a Voyage, without the Authors Name to it; nor even of the Relation of a Voyager of an indifferent Reputation, tho' he puts his Name to his Work, if he do's not also produce Witnesses, especially if he comes from a far Country. Who do's not know the Disposition of all Men? A Traveller of an ordinary Character for Fidelity, and one who has no Witnesses to prove what he affirms to be true, is under a great Temptation when he conceals his Name to lace his History a little, to render it the more agreeable. And we have so many proofs of this Truth, that no body can doubt of its being true.

¹ In orig. : "décliner," i.e., to state.

I therefore conclude again, that those who tell the World any thing that is Rare, and that they saw in very remote Countries, are under an indispensable necessity to let the Publick know clearly, and distinctly who they are, and even to insinuate without Affectation, all the Particularities which are proper to acquire Credit. From whence it naturally follows, that the Authors of Relations which have no Name to them, are almost always Rogues and Cheats who impose on the Publick, and generally propose some base end to themselves by it.

Such a one most certainly is the Author¹ of a Wretched Book that appeared two years agoe, under the Title of *Historical and Criticall Remarks, made in a Journal from Italy to Holland, in the year 1704. Containing the Manners of Carniola.* This Impudent Anonymous Author, whom we know, and who forg'd his Collection of Fables according to his common Practice, had no other view, besides a little vile and shameful Profit; but to insult against all the rules of Justice, a Person² whom he ought to Honour, and one who has spar'd him too long; 'tis fit sometimes that certain Rascalls should have a mark set upon them, and that the World should know their Villainous Tricks, of which there are very few Persons that wou'd be sensible, if they were not told them.³

III. It has also been said to me, when I was once like to die of a cruel Seurvy, at another time persecuted by an Army of Rats; when I have been expos'd to the fury of the Tempests and Hurricanes, or have been the Sport of a little Tyrant; 'Why did you engage yourself in such an Enterprise? did not you know that there is nothing more uncertain, nor

¹ Casimir Freschot. (*Vide supra*, p. xxviii.)

² Max. Misson. (*Vide supra*, pp. xxviii, xxxi.)

³ The whole of this paragraph betrays the hand of Misson.

more difficult, than Settlements in the New World, notwithstanding the fine Colours in which the particular Interests of some Persons will have them Painted? Cou'd you be ignorant of the great Labour, and the great Danger that attend the execution of such Projects as these ?'

In a word, My Reason was this: After having been forc'd to leave my Native Country, with so many Thousands of my Brethren, to abandon my small Inheritance, and to forsake for ever, according to all outward appearance, those Persons that were dear to me, without finding in the New Country, to which I first Transported my self, that sufficient Relief which my present Necessity demanded, I gave my self up entirely to Providence, and determin'd humbly and patiently to make use of the Means that offer'd for me, perhaps to preserve my Life. Weary of the bustle of the World, and fatigu'd with the Troubles I had endur'd in it, I quitted Variety and Tumult without any regret, and at an Age already advanc'd beyond its Prime, I thought I wou'd endeavour to live in a Place where I might be free from the common and frequent Dangers to which I was expos'd. I had nothing to lose, and therefore risk'd nothing, tho' I had a great deal to hope, at least that I might find that delicious Repose which I never knew; but for the two years that I remain'd in the Desart Island, where I had without doubt finish'd my Course, if the wicked man¹ who carry'd us thither had not betray'd us, and ruin'd the Design that had been form'd in Holland.

After all, I breath'd an admirable Air there, without the least alteration of my Health. I liv'd like a Prince at ease, and in abundance without Bread, and without Servants. I had there been Rich without Diamonds, and without Gold as well as without Ambition. I had tasted a secret and

¹ Captain Vallean.

exquisite Pleasure, and content in being deliver'd from an infinity of Temptations to Sin, to which Men are liable in other Places. Collected in my self, I had seen there by serious Reflection, as plain as if it was within reach of my Hand or Eye; what *Nothings* the Inhabitants of this wretched World admire; of this World, I say, where Art almost always destroys¹ Nature under pretence of adorning it; Where Artifice worse than Art, Hypocrisy, Fraud, Superstition and Rapine exercise a Tyrannical Empire over Mankind; where in short, every thing is Error, Vanity, Disorder, Corruption, Malice and Misery.²

I cannot help adding here by way of Advance, that whatever inconveniences might have attended a longer stay in this Island, I had never left it, had I not been forc'd to do it: And nothing but the boisterous Humour, the wild Precipitation, and the rash attempt of Seven, in *that*, Inconsiderate young Men, cou'd have constrain'd me to have abandon'd that sweet Abode.

What do I say,—No, 'twas not Man but Providence that conducted me thither, and that brought me thence. 'Twas

¹ "Too nicely Jonson knew the critic's part,
Nature in him was almost lost in Art." (*IV. Collins*, 1750.)

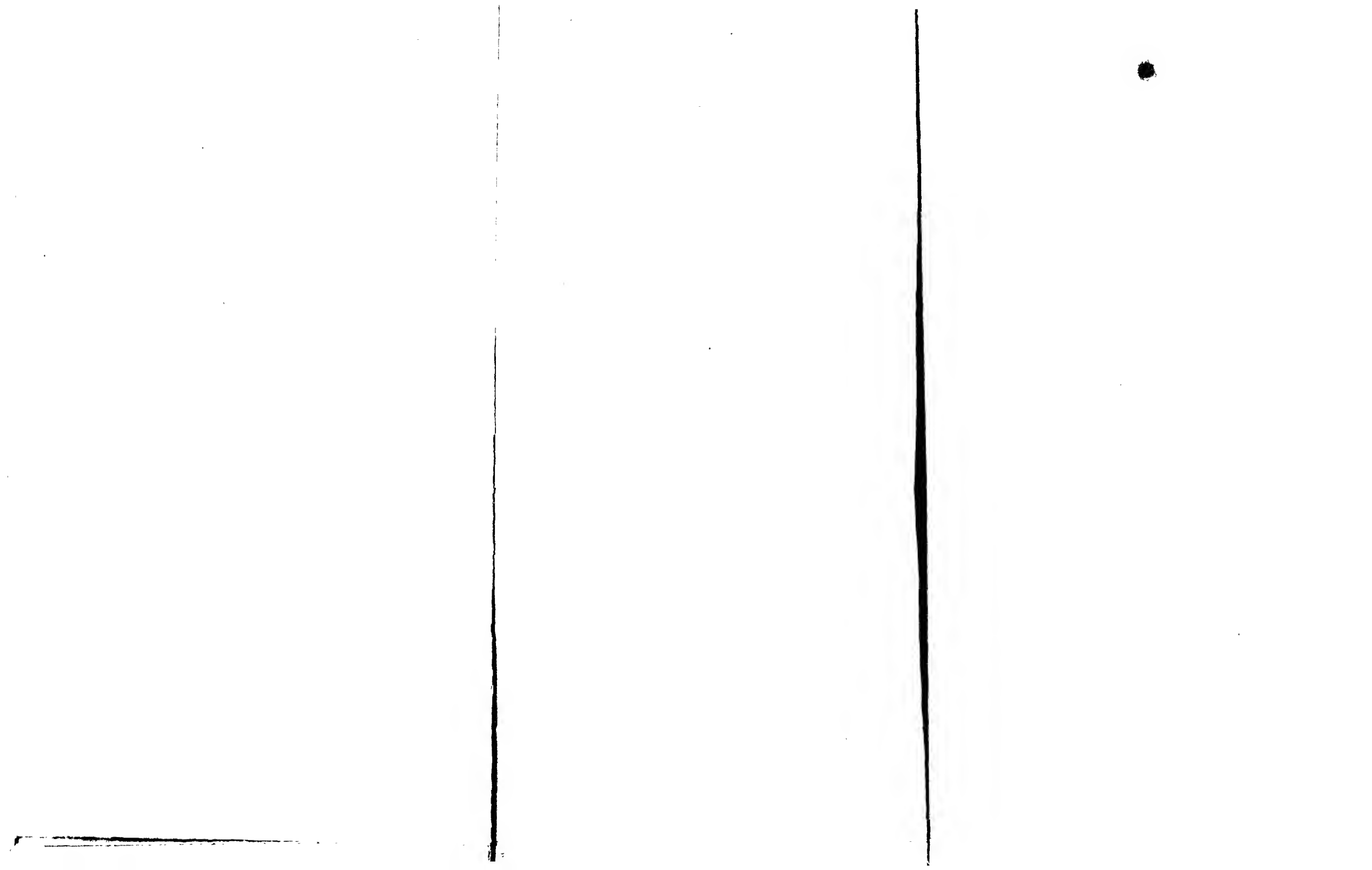
² "These few lines suffice, we believe," writes M. Eugène Muller, "to characterise the author and the principal hero of the narrative about to be related. We here recognise one of those pure but rigid individualities which have so often been engendered by the pious spirit of enquiry amidst the fires of intolerant persecution." "François Leguat personifies in all his austerity, imposing yet simple, those puritans of France, who, obliged by conviction to profess the primitive faith, openly repudiate with energy all practices both civil and religious, which according to their ideas are incompatible with ancient Christian simplicity. Absolutely humble before God, and full of charity towards their neighbours, they do not regard as vain the examples of putting away all vanities given by the Divine Saviour; but freed by the renouncement of the world, they obtain from the divine revelation the great precept of human equality. A strange and bizarre type, and we cannot help adding, not without a semblance of the ridiculous."

Providence that conducted me safely thro' so many Dangers, and has happily transported me from my Desart Isles, to this vast Powerful and Glorious Island of *Great Britain*, where the charity of the Generous Inhabitants has held out its Hand to me, and fix'd my Repose as much as it can be fix'd in this lower World.¹

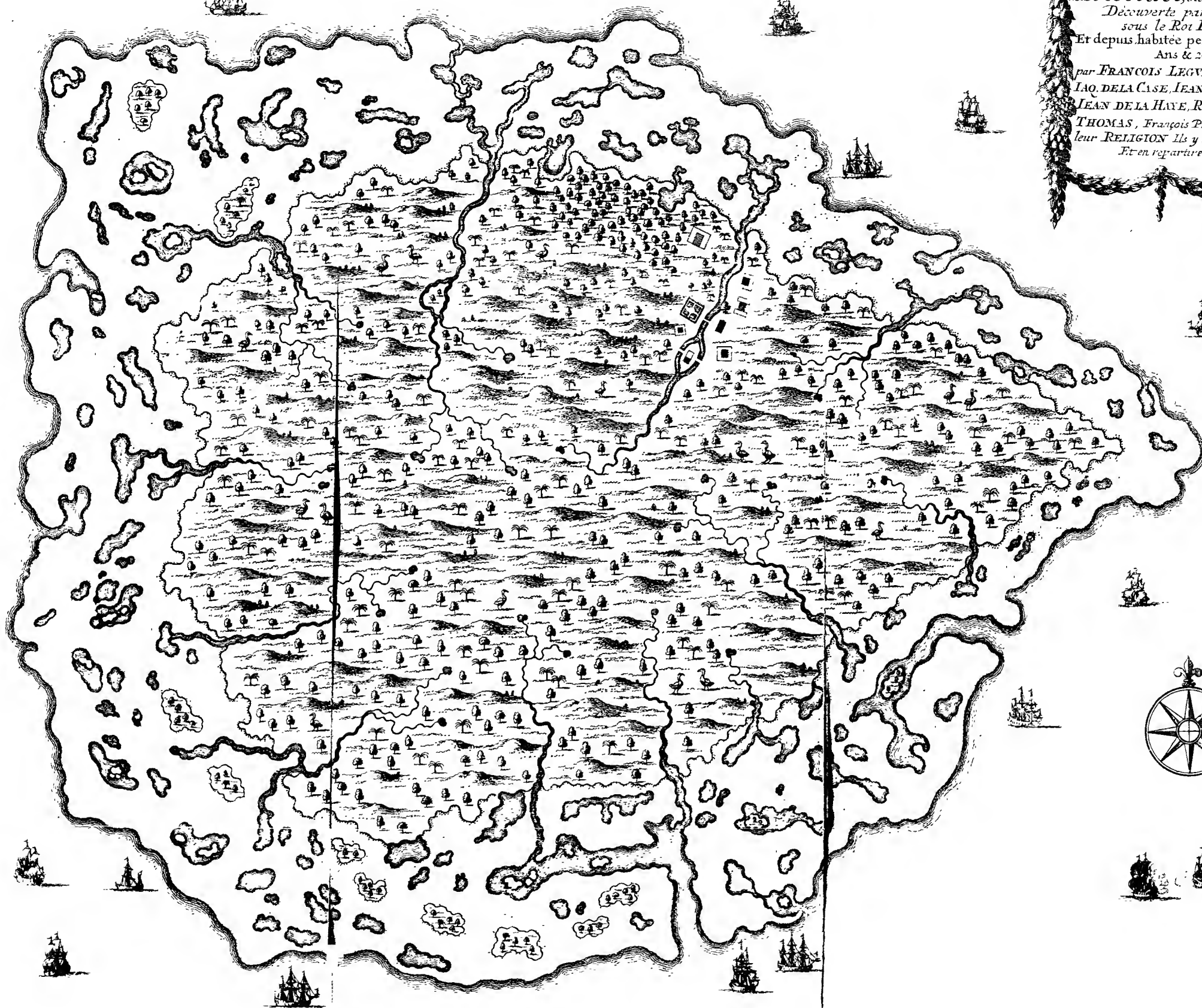
¹ This preface, according to Jacques Bernard, the successor of Bayle, was not written by Leguat, but by Maximilien Misson. See Introduction and Notice by M. Th. Sauzier therein quoted.

Frédéric Auguste Gabillon, to whom President Bouhier (quoted by M. Eyriès) attributes this volume, was born at Paris in the 17th century. After completing his studies, he joined the religious order of the *Théatins*, but soon repenting of the sacrifice of his liberty, he left their convent and fled to Holland, where he shortly after openly abjured his vows and professed the reformed religion. Being without resources, he worked at compilations for booksellers, but getting into debt, he went over to England, and took the name of Jean Léclerc, a well-known publicist of Holland, thereby imposing on various persons of distinction. The end of the adventurer's career is not very certain according to Moréri's Dictionary. It is, therefore, possible that this refugee was employed by Leguat as an amanuensis or copyist, but there is little doubt that M. Bernard was right, and the President Bouhier wrong in his surmise. Let the reader only compare Leguat's preface with that of Misson's *New Voyage to Italy* (fourth edition), and he cannot fail to be convinced of the identity of the original author. Take, for instance, the first paragraph as to the uses of Prefaces in general. Misson begins:—"Joseph Pamelius, an Ingenious Man, has composed some Dialogues, in one of which he declaims mightily against* Prefaces in general; but particularly against those who make 'em. . . ." This opening, the tirade against false Voyages, and his excuses for publishing his book, have a most wonderful similarity of language and reasoning with the earlier portions of the preface to Leguat's book.

* That is to say: *Prefaces are useless to those only who never read 'em; and are resolv'd to stand fast in their Reproaches and Prejudices. It is in vain to speak to the Deaf or write to the Blind.*



M E R D E M A D A G A S C A R



CARTE de L'ISLE

de DIEGO RUYS, ou DIEGO RODRIGO,

Découverte par les Portugais,

sous le Roi JEAN IV. l'an 1645.

Et depuis habitée pendant l'espace de deux

Ans & 20 jours,

par FRANÇOIS LEGVAT, PAUL BE...LE,

IAQ. DELA CASE, JEAN TESTARD, ISAAC BOYER,

JEAN DE LA HAYE, ROBERT ANSELIN, & P.

THOMAS, François Protestans, Fugitifs pour

leur RELIGION Ils y arrivèrent le 30. Avr. 1691.

Et en repartirent, le 20. May. 1693.



THE
VOYAGE AND ADVENTURES
OF
FRANCIS LEGUAT,

A GENTLEMAN OF BRESSE.¹

THE State of the Affairs of Religion in *France*, obliging me to seek after some means to leave the Kingdom, I made use of that which Providence furnish'd me with, to pass into *Holland*, where I arriv'd the 6th of *August* 1689.

I had scarce begun to taste the Sweetness of that precious Liberty, which I found in my abode there, and which I had been depriv'd of four whole years, ever since the Revocation of the Edict of *Nantes*² in 1685, when I understood that the

¹ François Leguat, of the Province of Bourgogne, brought up in the Province of Bresse, a small district now represented by the department of Ain.

² The Edict of Nantes, which put a temporary end to the religious struggles in France, and assured liberty of belief and safety in worship to the Calvinists, was decreed in 1598.

Louis XIV, under the influence of Madame de Maintenon, having determined for political reasons to re-establish the unity of the Catholic religion throughout his dominions, proceeded by all the means in his power, moral and physical, by cruel persecution, and especially by what were known as *dragonnades*, to enforce his arbitrary acts of despotism ; and finally revoked the Edict of Nantes, eighty-seven years after its original promulgation.

In spite of rigorous prohibitions against emigration, numerous Protestants followed their pastors into exile, and sought in other countries that freedom of conscience denied to them at home. It has been calculated that at least some three hundred thousand Huguenots passed across the frontiers and left France, so that some provinces were deprived of nearly a third of their inhabitants, and many French industries were seriously injured.

Holland, England, and Prussia were the countries which were most benefited by this wholesale emigration, and in fact, at London, a whole suburb (Spitalfields) was peopled by the foreign weavers; whilst at

Marquis *du Quesne*¹ was by the good Pleasure, and under the Protection of my Lords the *States General*, and Messieurs the Directors of the *East India Company*, making Preparations for a Settlement in the Island of *Muscaregne*. To this Purpose two great Ships were equipp'd at *Amsterdam*, aboard which all the French Protestants, who were willing to be of this Colony, were receiv'd *gratis*. The Description of this Island,² which was made publick at that time, and the name

Berlin several industries were first established by the Protestant fugitives. More than twelve thousand soldiers and six hundred officers carried to foreign flags an implacable resentment and sentiments of vengeance against their mother-country.

¹ "Henry and Abraham, the two sons of the great Duquesne, both Protestants like their father, the most remarkable of naval commanders in France during the seventeenth century; and, having already distinguished themselves under his command, they were, like him, excepted from the rigours of the law pronounced against their co-religionists at the time of the Revocation of the Edict of Nantes. On the death of their father, in 1688, being given to understand that they would be subjected to persecution, they quitted France. Anticipating the persecutions to which the Calvinists would be subjected, and uneasy as regards the future of his children, he resolved to prepare a safe refuge for them by purchasing the property of Aubonne, near Berne, of which municipality the burgesses granted him the freedom. On hearing of this, Louis XIV asked him his reason for so doing. "Sir," said he, "I have been desirous of securing a property of which I cannot be deprived by the will of a master." It was to this estate of Aubonne that his sons retired; but, previous to his death, he made them swear that, whatever happened, they should never take up arms against France: an oath which they scrupulously kept. Henri Duquesne, the elder of the two brothers, promoter of the expedition which Leguat here mentions, and which was rendered abortive, never more went to sea, but gave himself up entirely to theological studies, and, in 1718, he published a volume, entitled *Réflexions sur l'Eucharistie*. The nephew Duquesne Guiton, with a Dutch squadron, made an expedition to the East Indies, of which the journal was published in 1721." (*Engine Muller*.)

² *Recueil de Quelques Mémoires servans d'Instruction pour l'Etablissement de l'Isle d'Eden. A Amsterdam. M.DC.LXXXIX.* (See Introduction, and Appendix at end of volume.) M. Muller believed all trace of this rare document had been lost; he has since found a copy in the Library of the Arsenal, and another copy has lately been reprinted by M. Sauzier.

of *Eden*¹ that was given it on account of its Excellency, made me conceive so good an Opinion of it that I was tempted to give it a Visit, resolving to end my Days there in Peace, and out of the Care and Confusion of the World, if I found 'twas but in some measure so Pleasant and Commodious as 'twas describ'd to be.

'Twas so easie for a Man to enter himself in this Colony; and the Idea I had of the Quiet and Pleasure I hop'd to enjoy in this lovely Island was such, that I got over all the Obstacles which lay in my way. I offer'd myself to the Gentlemen who were concerned in the Enterprize. They receiv'd me very favourably, and honour'd me with the Post,

¹ The island in the Indian Ocean, now known as *Réunion*, the largest of the Mascarene Islands, was first named *St. Appollonia* as early as 1527. It was subsequently called *England's Forest* by the British, and *Mascarinque* by the French in 1613. In 1630 we find it written of as *Ile de la Perle*. M. de Flacourt gave it the name of *Bourbon* in 1649, since which date various names have at different times been applied to it, such as *Eden*, as in the narrative of M. du Quesne; *Ile Bonaparte*, under the first Republic and Empire; and finally the present name, *Réunion*.

On the return of M. de la Haye, the viceroy of the Indies, to France, in 1674-75, he advised the French king to send out an expedition with proper officials to take possession of the Island of Bourbon, as it was then called. Accordingly, M. de Vauboulon was despatched there by the Government with a suitable escort, and appointed Governor for the King and the Company (*French East Indian Company*), and Chief Justice of the Island of Bourbon.

M. de Vauboulon took with him a certain Capuchin monk of Quimper, as chaplain, and appointed him Curé of St. Paul. Whether Governor de Vauboulon abused the powers confided in him or not does not clearly appear from the records, but, judging from the conduct of the Dutch Governor of the neighbouring island, the probabilities are that he did; for, anyhow, a revolution took place on the 20th December 1690, when the rebels, headed by Père Hyacinthe, the Capuchin, deposed M. de Vauboulon, and kept him in prison until he died in confinement at St. Denis, in August 1692, the Sieur Firelin being installed as Commissioner for the Company by the Curé, who, having accomplished his *coup d'état*, retired to his parish at St. Paul.

or rather Name, of Major of the biggest of the two Ships, which was call'd *La Droite*.

All Things necessary being aboard, and the Masters ready to set sail, waiting only for a fair Wind, we understood that the French King, who had formerly taken Possession of this Isle, had sent a Squadron of seven Men of War that way. The Uncertainty we were in of the Design of that little Fleet, and a just Fear grounded on some advices lately come from *France*, were such powerful Motives with Mr. *du Quesne*,¹ that he disarm'd the two Ships, and disembark'd the Goods and Necessaries, being afraid to expose so many poor Wretches, who were already miserable enough, to Danger ; the greatest part of them being Women, and other Persons who cou'd not defend themselves. But that he might fully inform himself of the Design of that Squadron, if there was such a one, he resolv'd to set out a little Frigat, and send her away upon Discovery. Some Persons were chosen to go aboard her, and they had Orders given them concerning the design of the *Voyage* : The substance of which was :

1. To visit the Islands that lie in the Way to the *Cape of good Hope* ; particularly, those of *Martin Vas*, and *Tristan*.
2. Afterwards to pass the *Cape of good Hope*, to learn, if it was possible, more certain News of the Isle of *Eden*, and the Design of the French Squadron, which was said to be at Sea.
3. To take Possession of the Isle of *Muscaregne*, in the Name of the said Marquis, who was authoriz'd to enter upon it, in case there were no *French* there.
4. If it cou'd be done without running any considerable Risk, to proceed as far as the Island of *Diego Ruys*, which the French call *Rodrigue*.

¹ The great Duquesne had made his children swear not to take up arms against France, and, therefore, his son wished to prevent the possibility of any aggressive action on the part of the Dutch vessels.

5. If that Island was found to be sufficiently provided with Things necessary for Settlement, and the Subsistence of those that would live there, then to take Possession of it, in the Name of the said Marquis.
6. To send the Ship back, after unloading the Things that were for the use of the Colony, that intended to settle in this new World.
7. And lastly, to take an exact Account of the Isle, where those that were left behind staid in expectation of the rest of the Colony, who were to come after, in two Years Time at Farthest, and then to possess themselves of the Isle of *Elen*, under the Protection, and by the Assistance of *Messieurs* of the Company.

This Project¹ being thus form'd, all Hands were set to work to forward the Execution of it; and 'twas done with so much Warmth and Expedition, that the Ship was soon ready to put to Sea. Care was taken to provide every Thing necessary for such an Enterprize; and the Vessel was so little, and so good a Sailer, that she was nam'd the *Swallow*. Her Flag had Mons. *du Quesne's* Arms in it, with this Device, "*Libertas sine Licentia*"; which was us'd by that wise Pope Adrian VI.² Our little Frigate was mounted with six Guns, and had ten Seamen, commanded by *Anthony Valleau*, of the Isle of *Rhe*. When 'twas ready to sail, several of the Passengers, whose Names had been enroll'd for this Service, shrunk back and chang'd their Opinion; which was the occasion of the small Number that embark'd; for the first Complement that design'd to go in her were five

¹ This project is fully described in despatches in the Cape archives.

² "They never fail at *Utrecht*, to shew Strangers the House of Pope Adrian VI, Son of one nam'd *Florent Boyen*, a Brewer in that City; and I think, the best Man that ever bore the Name of Pope. . . . However, though *Adrian* oppos'd *Luther*, several Bigots of that *Catholic* Religion believ'd they had found out that he favour'd him."—(Maximilian Misson, *New Voyage to Italy*, vol. i, pp. 66-67). *Hadrianus VI.* died 1523.

and twenty. The Ten who continu'd in their Resolution to the last were :

Paul Be—le,¹ twenty Years old, a Merchant's son of *Metz*.

Jacques de la Case, thirty Years old, a Merchant's Son of *Nerac*, who had been an Officer in the Elector of *Brandenburgh's* Army.

Jean Testard, a Druggist, twenty-six Years old, a Merchant's Son of *St. Quintin* in *Picardy*.

Isaac Boyer, a Merchant, about twenty-seven Years old, Son of an Apothecary near *Nerac*.

Jean de la Haye, a Silversmith of *Roan*, twenty-three Years old.

Jacques Guiguer, twenty Years old, a Merchant's Son of *Lyons*.

Jean Pagni,² thirty Years old, a Convert and Patrician of *Roan*.

Robert Anselin, eighteen Years old, a Miller's Son of *Picardy*.

Pierrot, twelve Years old, of *Roan*.

And *Francis Leguat*, Esq., above fifty Years of Age, of the Province of *Burgundy*, who was put over the rest.

Tho' it cou'd not but be a very great Trouble to us to see our selves depriv'd of fifteen of our Companions, when we least expected it, and look'd on them as Persons destin'd to the same Fortune as we were, who perhaps might be a Comfort and Help to us: Yet we cheerfully resign'd our selves into the Hands of Providence, and parted from *Amsterdam* the 10th of *July* 1690. The 13th we arriv'd in *Toul* Road, where we lay till the fourth of *September* following. We then set Sail, in company of 24 Ships, *English* and *Dutch*. We bent our Course Northward, by favour of an East South-

¹ *Paul Br  lle* (or *Bennelle*, according to M. Muller).

² Jean Pagni died in April. 1691, on board, off *Diego Ruys* I.

East Wind, which fill'd our Sails to our Hearts content; but the next Night it chopp'd about, and became contrary: there rose also a Tempest, which, however, did us no more hurt than to make us pay the usual Tribute to the Sea. The 14th the Wind shifting to the South-west, our Admiral fir'd a Gun, to make us keep our Way Northward. The next Day we spy'd the Isles of *Schelland*, in the height of 29 deg. 42 min. The 18th we made those Isles, and our Ship doubled the Cape, but with much difficulty; the Man that was at the Helm, and had not perceiv'd that our Vessel was carry'd away by a rapid Current, was surpriz'd when he saw a flat Rock, which was not above a Foot under Water, and but seven or eight Fathom distant from us; he cry'd out so terribly, that we were all frightened, and every Man began to strip, in hopes of swimming to the Island; but the Water was deep enough at the side of the Rock for our poor little Frigate to pass, and we had the good Fortune to escape being Ship-wreck'd.

Such as have been as far as this End of the World, says an ancient Author, as far as the famous *Thule*, have a Right to Lye with Impunity, and to make themselves be believ'd without fear of being reprehended; and certainly the Number of those that make use of this Privilege is very great, conformable to an old Proverb of ours, *A Beau mentir qui rient de Loin*;—A good Lye ought to come a great way.—As for us, we shall say nothing but exact Truth, no more than if we had never been as far as *Thule*.

This Island makes us still afraid as often as we think of it, and as we were all of us busie endeavouring to preserve our selves from this new Danger, one of our Seamen spy'd a *French Privateer*¹ bearing down upon us with all the Sail she could make. We went to Prayers, and prepar'd to defend our selves; but we were so happy as to escape this Enemy also; for after we had doubled the Cape, we found

¹ In original "un *copri*", a Dutch term for a corsair.

she cou'd not gain upon us; however, she pursu'd us six Hours, till Night coming on we lost sight of her, and ran back the false Course we had kept to escape him. We were all of us convinc'd by this double Deliverance-the same Day, that we had been under the singular Protection of the Almighty, and we render'd the Thanks that were due to his Divine Favour.

The 22d we took a sort of Curlew by hand, for it came and perch'd upon our Sails: abundance of Purs [*Allouettes de Mer*"] follow'd us, flying about our Ship.

The 28th an innumerable Army of Porpuses past by us; at which Sight we were very well pleas'd; they seem'd to us to march really along in order of Battel, and they leap'd up and down by turns, still keeping their Ranks; they approach'd so near to us that we struck one; we darted at him with a Trident, fasten'd at the End of a Rope: when they are wounded they grow weak, through loss of Blood, and then may be easily taken up: The blood of these Animals is hot; they bear their Young in their Bellies like Whales, Laman-tines, and some other Fish; the inside of their Body is very like that of a Hog, but the Flesh is Oily and has an ill taste.

The 6th of *October* we spy'd a Squadron of 13 great Dutch Men of War, of which one gave us chase; for, not knowing what she was, we made the best of our way from her; when she came up to us, she hung out her Colours; we did the same, and then we both continu'd our several Courses.

The 22d we discover'd the *Canary Islands*¹ by Moonlight, and fell in with the Trade-Winds, which never left us; or, rather, which we never left till we came in the 9th Degree. By our Account we were 50 Leagues to the Wind-ward of *Palma*, betwene *Fortecentura* and the *Grand Canaries*.

¹ The archipelago of the Canaries is situated near the polar limit of the north-east trade winds, the prevailing breeze setting from the north-east to north.

We coasted along the Island *Forteventura*, with a Larboard Tack, a whole Day, and in the Evening, about Sun-set we perceiv'd the *Grand Canaries*; we past by it in the Night without meeting with any Ship, tho' commonly they are to be met with thereabouts, especially *Turks*; they post themselves there to lie in wait for the Ships that come out loaden with Wines, in hopes of picking up some of them.

The 28th we were in the height of 24 deg. 29 min. and saw a vast Number of flying Fish about us. I observ'd one of them very exactly; 'twas about 10 Inches long; there are few larger, and abundance shorter: Its Back was of a Russet-brown Colour, speckled with blue Spots, inclining to a greenish, with a little black amongst it. Its naked Belly was black, and blue, and its Sides cover'd with little Scales of dark red. Its long Wings or Fins were brown, with Sea-green Spots upon them. The young Ones are of a light grey, and their Tail the same. Its Eye is great and rais'd; the Sight of it large and blue, the rest black. The Prickles upon the Head of it are of a greyish Colour, and like a sort of very rough Chagreen.

Our Books represent this Fish¹ after another manner; and I doubt not but there are some of them of different sorts of Figures; for Nature varies in every thing. The *Irish* Horses are not of a like make with those of *Friseland*, nor *Kentish* Cows like *Middlesex*, tho' those two Counties are contiguous; much less are they like those of *Island*, which have no Horns. And, without going out of our own Species,

¹ "When, for instance, he (Leguat) obtained the first flying-fish, he examined, described, represented, and compared them with the representations of other authors, discovering at once that there exists among these animals two forms, those now called *Dactylopterus* and *Exocoetus*. He appends, for this reason, to his drawing the copies of three figures of these fish taken from other works, and on that of Olearius makes the true observation that it had probably been drawn from a dried specimen, and was therefore inaccurate; for he says, '*quand ces animaux-là viennent à se sécher, il est difficile d'en observer la véritable forme.*'" (Professor Schlegel, *Ibis*, 1866, p. 151.)

one Man is a *Negro*, another a *Dutch* Man, and another a *Chinese*.

To return to our Fish. A certain Naturalist calls that which is mark'd A, a Sea-Swallow, and attributes a great many Properties to it, which I shall not repeat. That which I have mark'd B, is called a Mullet, in *Sanson Mathurin's*¹ Journal; he was a famous Pilot in the *Mediterranean*, and us'd to see them in the *Gulph of Lyons* and elsewhere. The 3rd, mark'd C, was taken from the K. of *Denmark's* Cabinet, where I have some reason to believe 'tis not exactly design'd: For when these Animals grow dry, 'tis a hard matter to observe their true Form. There are some of them that have four Wings. Those we eat tasted something like a Herring.

These poor little Creatures, that may be taken for an Emblem of perpetual Fear, are continually flying and rising to save themselves; they are very often caught in the Ship's Sails: they fly as long as there remains any Moisture in their Wings; which, as soon as they are dry, turn to Fins again; and they are forc'd to take again to the water, or else, their Fright is always so great, they would fly to the End of the World.

The Efforts they make to become rather Inhabitants of the Air than of the Water, is to avoid the Persecution of the Goldfish and the Bonita's, who are at eternal War with them. But these wretched Animals fly from one Peril, and are immediately overtaken by another; for the cruel Birds are their irreconcilable Enemies, and always on the watch in great Flocks to devour them, as soon as they enter the new Element, where they thought they shou'd find an Asylum from their Foes of the Sea. The Porpoises make the same War upon the Goldfish, as the latter do on the Flying Fish: and all this gives us a true Image of human Life; which is

¹ Sanson Mathurin, after whom, probably, Port Mathurin, in Rodriguez, was named.

nothing but continual Dangers, and in which the Weak commonly fall a Victim to the Strong.

Our Ship wanting Balast, we put into the Island of *Salt*, one of the Isles of *Cape Verd*,¹ which we discover'd the 29th of *October*, and arriv'd the next Day in the Road, where we cast Anchor in a Creek to the Southward of the Island, in eight Fathom Water. A great Number of Sea-Birds came to visit our Vessel, and perching on our Yards, let us take them by hand: we eat some of them, but we did not like them. We caught Fools, Frigates, Longtails, and other Birds. Perhaps I shall have room to speak of these Animals hereafter. We had a Swallow ever since we came from the *Canaries*, which we let go every Morning, and it return'd to us at Night; 'twas kill'd here by an Accident.

The 31st we went ashoar, early in the Morning, with our Arms and Dogs to hunt; we found presently a prodigious Quantity of Goats; we cou'd easily see them, tho' at a great distance, for the Island is extreamly dry, without Tree or Bush, producing nothing but a sort of short Grass, at least in the greatest part of what we saw: we kill'd some of them, and left 'em on a Bank, to take them with us when we came back, for we went farther into the Island, and search'd about two or three Hours for fresh Water, but all that we met with was brackish; by which means we were almost dead with Thirst. The Sun shines very hot in this Isle, and there being no Shade, the Heat was very troublesome to us; we therefore return'd to our Goats, and thence to the Sea-side, where we arriv'd about Sun-set. When we came back

¹ The Cape Verde islands are a group of fourteen islands, situated about 320 miles west of Cape Verde. Sal island is the north-easternmost of the islands; it is seventeen miles long, north and south, and about five miles broad, with rocky shores and mountains, the most northern of which—Pico Martinez—is 1,340 feet high. The only production of this island is salt, which is now brought to the sea-coast on tramways. South Bay or Porte Santa Maria, where Leguat landed, is the only inhabited settlement on the island.

we found there a very handsome Horse, of a reddish bay Colour, his Main and Tail trailing on the ground; 'twas fierce, and never had any Horse a better Shape, nor a more magnificent Chest: he ran away immediately, and let us see that his Heels were good. I know not what Name to give to another Animal which we also saw, but were not so near it; I believe 'twas a sort of Cat, but one of our Company would have it to be a Fox: And I am mistaken, if he is more happy in his Conjecture than the Translators of the *Psalms*¹ into *French*, when they make *David* say, *His Enemies should be a Prey to Foxes*. We found most of our Companions ashore catching Turtles, we went along with them up into another part of the Country and digg'd, in hopes of meeting with fresh Water, but all our Labour was in vain, Night came upon us, and we slept on the Sand, it being a Star-light Night. Nor werè we less weaken'd by Hunger and Thirst, than tir'd with Hunting. As we lay all of us in a sound sleep, we were on a sudden waken'd by the braying Musick of a Rustick Regiment of Asses, of which we cou'd not rid our selves, but by braying as they did, and firing twice or thrice a Fuzee at them; but they had scarce turn'd their Backs upon us, when another Troop of the same Beasts entertain'd us with the same Song: They were accompany'd by above five hundred Goats, which surrounding us, we cou'd sleep no longer: At last these Animals retir'd, and we imagin'd if we follow'd them, they might perhaps lead us to some hidden Spring. As we believ'd, it happen'd, part of them descended into a little Pit, where there was Water, which they drank: We rejoyc'd all of us, as if we had found a Treasure; but this Water was also salt. These Beasts having been forc'd to drink of it from their Births, 'tis now become customary to them.

¹ Allusion to verse 11 of Psalm lxiii: "*Tradentur in manus gladii, partes vulpium erunt*" ("That they may be a portion for foxes"). (*Muller*.) Probably version by Marot and de Bèze.

Day broke, and Hunger still pressing us, we had a mind to roast a Leg of a Goat, I dare not say of a Kid, 'tis too honourable a Term for it, and I am sorry that ever I should call these Beasts Goats. For want of Wood, we heap'd Asses and Horse Dung together, made a Pyramid of it, like one of *Dutch* turfs, hung Pieces of Flesh on Strings, and turning 'em round by a good Fire, our Meat was soon ready. But, alas, such Meat, such a Taste, such a Smell, that I can scarce forbear vomiting when I think of it. There's no Sawce like a good Stomach. Every Man's teeth went to work, we tore it to pieces, chew'd it as well as we cou'd, and down it went without Water. 'Tis probable the Reader will say here, we were in the wrong to amuse ourselves in this Rascally Island, whereas we might have gone aboard and have eat and drank our fill: He must therefore know, That the Seamen who had set us ashoar, were return'd with their Long-boat to the Ship, and, whether we wou'd or not, we were oblig'd to stay till they came for us: They cou'd not think that we far'd so ill; they saw us making good Cheer by a good Fire, afar off, and did not doubt we were very well at our ease. At last they brought the Boat for us about Noon, and we returned to our *Swallow*.

The Isle of *Salt* is not eight Leagues about, 'tis so call'd, because Ships go thither to load Salt, which is there excellent in its kind, and in abundance, lying in the crevices of the Rocks, on the *South* Coast of the Island. 'Tis made without Art by the Sea and the Sun. Here also Sailors come to turn the Turtle, a Term us'd by them for killing it, because they turn the Turtle on its Back when they catch it; all the Shoar is cover'd with these Animals, especially in the Season, when they lay their Eggs. We turn'd some of these stupid and slow Creatures, and amongst the rest, two which, according to the guess of the Skillful, weigh'd 500 Pound each. We Carry'd all that was good of them aboard with us.

There is nothing more to be said of the Isle of *Salt*. We found some *Cow-dung* there, but could see no *Cows*; and all the Birds we met with were Sparrows, they are like ours except in their size, for they are not half so big.

We must not forget the fine Shells that are spread over all the Coast, the variety of them is Charming, and I never saw any in any other Place so beautiful as here; they are certainly the work of an excellent Workman. The shineing of the Enameling, the mixture and diversity of the Colours, the Form, the Delicacy, the Symmetry, every thing Charms, and raises in us a just Admiration of the Great Creator. I was bound for the *Indies*, the *Antipodes*, I did not know whether; for Desert Islands from whence I thought I should never return: And my Head being full of such Thoughts, I could not amuse my self to gather Shells; but had I touch'd at this Island when I came back, I should certainly have furnish'd my self plentifully with them.

I must own, now it comes into my Mind, I was sorry that as I walkt about the Island, I could not meet with any of those great and beautiful Birds call'd *Flamans*, from *Flamboyans* (Flaming), which by relation of Voyagers, are the most considerable of the Place. 'Twas not only a simple desire to see these Birds; the greatest Pleasure I propos'd to my self by it, was to compare the different draughts I had of them with the Original; For all that have describ'd them, except Mr. *Willoughby*, at least all the Authors (and they are not a few in number), which I have seen who have spoke of them, make the beak of these Birds like a Spatula or a Spoon, whereas Mr. *Willoughby* designs them with a sharp Beak.

This curious Naturalist adds, that he believes these Birds had the name of *Flamantes*¹ given them, rather on account

¹ "On y voit beaucoup de gros & de menu détail, & particulièrement des boucs: les Isles du Mai, de Bonne-vue & du Sel, en fournissant assez pour charger des vaisseaux qu'on envoie au Bresil.

"Il n'y a pas une moindre abondance de volatiles, comme de poules de Barbarie, perdrix, cailles, alouettes, & une sorte d'oiseaux que les Por-

of some of their Feathers, whose colour is like that of flaming Fire, than because they were originally of *Flanders*. And certainly our learned Author is in the Right; for 'tis most sure that such *Flemings* as these are as great Strangers in *Flanders*, as in *England*.

The 6th of *Novemb.* we weigh'd Anchor, the Wind being fair, and sail'd towards the Isle of *Martin-Vas*, according to our Orders.

The 7th the Wind continuing still fair, we saw and doubled the Island *Bonarist*, which is as bad as the Isle of *Salt*; 'tis longer and more Mountainous. We could see no more Trees on this Island than we had done on the other.

The 11th we the first time made tryal of one of those short but troublesom Tempests, which the Seamen call Gusts,¹ and we had 'em from time to time afterwards till we crost the *Line*. These are a sort of violent Whirlwinds mingled with Rain, which rises at once, but do's not commonly last above a quarter of an Hour. We always prepare to receive them; for we can spy the Gusts afar off: we immediately furl our Top-sails, which otherwise wou'd be carry'd away, and the Masts broken.

tugais appellent *Flamencos*. qui ont sur le corps des plumes blanches. & qui sont de la grosseur d'un cigne, ou d'une cigogne. On y trouve encore des poules communes, de paons, des hérons, quantité de tourterelles & de lapins." (*Ire Voiage des Hollandois.*)

"Not less exact are his observations on the birds which, at that time, were represented under the name of *Flamans*. He says, indeed, that the numerous authors whom he had consulted, except Willughby, attributed to these birds the bill of a Spoonbill; and, in fact, the name of *Flamants* was at that time generally given to large, red Marsh-birds. The true *Flamingo* was figured by Willughby, while many others, Rochefort for instance, whom Leguat respectfully quotes, described and figured the red Spoonbill of America (*Platalea ajaja*) under the name of *Flamant*." (Schlegel, *Ibis*, 1866. p. 151.)

Franciscus Willughby, *Ornithologiæ Libri tres, in quibus Arce omnes hactenus cognitæ in methodum naturis suis convenientem describuntur* (London, 1676).

¹ "Grains" in French edition, *i.e.*, squalls.

When the Wind is too strong we lower all our Sails, or carry as little as we can. While this Tempest lasts, the Sea is in an extream agitation, and seems to be all on Fire. These Gusts often happen several times in the same Day, during which the Ships Crew is ev'ry Man hard put to it; a Calm commonly succeeds in a very little while after the Storm. We also escap'd several watry Dragons,¹ and on the 12th the Wind ceas'd in the height of 7 Deg. 15 Min.

At Night we caught a Bird something like a Woodcock, which flew about our Ship all day long; The Mariners kill'd her not so much for the pleasure of eating her, tho' that was worth their while, as to revenge her driving away four Swallows which had follow'd us some time, and every Morning and Night entertain'd us with Musick the more agreeable, because it puts us in mind of the dear Land, which is so well belov'd by all Men that are sailing in the middle of the vast Ocean.

The 13th an hour after Day-light we met with a furious Gust, which brought our Main-top-mast by the Board, having broke the Iron Hoop that bound it. I observe this only because all our Crew were very much amaz'd at it.

The 14th we saw a prodigious number of Gold-fish and Bonitas, of which I have spoken. These Fish being well enough known, I did not describe them; but since I have occasion to speak of 'em again, I have a great mind to tell what sort of Fish those were that I saw.

The Gold-fish² of *America*, of which Mr. de Roche-

¹ "C'est un de ces gros tourbillons que les Mariniers appellent Trompes, Pompes ou Dragons d'eau. Ce font comme de longs Tubes ou Cylindres formez de vapeurs épaisses, les-quelles touchent les nues d'une de leurs extrémités, & de l'autre la Mer, qui paroît bouillonner tout autour." (*Voyage de Siam*, p. 49.)

² "In his observations on the *dorade bonito*, he (Leguat) quotes" (says Schlegel) "Rochefort and Rondeletius, the last of whom he subsequently takes to task severely (p. 89, English edition), and on this occasion it appears that, at the time of his return, he took an interest in natural,

*fort*¹ writes, have sharp Heads, I know nothing of such Gold-fish as these; those that I saw had a round flatish Snout, that gives them a certain Physiognomy, in which I did not take much delight. Neither do I believe that any Body values this Fish for the beauty of its shape, but that of its Colours are admirable: There are two sorts of Gold-fish, that which I have giv'n the Figure of, is enamell'd on its Back, with speckles of a blewish Green on a black Ground: Its Belly is of a bright Silver Colour, its Tail and Fins as if gilded with fine Gold; Nothing can be more bright and shining when 'tis in its Element, or before it begins to Mortifie, which it does presently when 'tis out of it: 'Tis four or five foot long, and not thicker than a Salmon.² *Rondelet* calls it the Sea-Bream, our Mariners told me, that the other Species of the Gold-fish differs from this only in that its Jaw sticks out a little more, and that its Speckles are a beautiful Azure on a Golden Ground. The flesh of this Fish is firm, and tastes very well.

The Bonita is generally three or four Foot long, very thick and Fleishy, its Back is cover'd with a little Scale, so thin, that one can scarce perceive it; 'tis of a Slate colour, and a little upon the Green in some Places. Its Belly is of a grey Pearl colour, and turns brown near the Back; four streaks of a yellowish colour begin at the side of its Head, run along the Body almost at a Parallel distance, and join at the Tail, which is not unlike that of a Makarel. Its Eye is large and lively, resembling a Jet-stone set in a Silver Ring. I have

history; for he inserts, for comparison, the figure of a *bonito*, which one of his friends had drawn and communicated to him from an example, caught in 1702, on the coast of Kent" (*Ibis*, 1866, p. 151). The French word is "l'orade", nowadays commonly called "Dolphins" by misapplication. N.B.—Dorades and bonitos are very different kinds of fishes.

¹ *Histoire naturelle et morale des Iles Antilles*, par L. de Poincy et C. de Rochefort (Rotterdam, 1665).

² *Rondelet* (Gal.), *Libri de piscibus marinis* (1554-55, Lugduni).

design'd the Shape of its Body, and the Disposition of its Fins. Near the Tail of it, there are six little things like square Fins on the Back of it not an inch High, and over against them under its Belly there are seven.

As I was writing this, a Friend of mine, who is always admiring the Divine Wonders of Nature, and very nicely considers them; told me that he had measur'd and design'd a Bonita which was taken in the year 1702 near *Rye*, on the *Kentish* Shoar, and which differ'd in several things from that I have been speaking of. The Reader will, I doubt not, be pleas'd to see the Billet which my Friend wrote me on this Subject, when he sent me the draught of this Bonita.

"The Fish which in the *Indian* Sea is call'd Bonita, is known on the Coasts of *France*, and particularly between the *Loire* and the *Garonne*, by the name of *Germon*. It very rarely enters the Channel, which I note *en passant* is quite contrary to the Makarel; for the Coasts of *Normandy*, especially the *Bessin*¹ and *Costentin* are full of them; whereas they are never, or very rarely, seen about *Rochelle*. The *Germon* or Bonita of our Seas, is certainly a Fish of the same Species with the Bonitas you saw in your Voyages, but the Species varies a little, a thing that may be observ'd in all sorts of Animals, as soon as we change the Country, as you have your self taken notice. The last Bonita which I saw, and which was taken near *Rye* in the beginning of *June* 1702 was just three Foot long, and its Body proportionably greater than that which you design'd in the Figure you shew'd me; for thrice the breadth of it where 'twas broadest, made compleatly its length. I send you an exact draught of it. At the first view one would think that this

¹ "*Bessin* and *Costentin*." "*Costentin* = Cotentin, the large Norman peninsula, the only peninsula in France, which now forms the department of La Manche. *Bessin* is the name of a small district, not now marked on any map, whose principal town is Port-en-Bessin, not far from Bayeux, Calvados." (*Gabriel Murel*.)

Fish did not open its Mouth very wide, but there's a secret help for that, and it opens it as far as the place mark'd *a*. Its Teeth above and below are so little, so short, and so weak, that one wou'd think they were only made for Scratch-ing: Its Tongue is broad, blackish, and hard at the Root, but soft and a little reddish at the Tip. Its Eye is a good Inch Diameter: The Sight like very white and transparent Chrystal, and the Circle that surrounds it, is more Brilliant than pollish'd Gold.

"The colour of this Fish is the same with that of which you have giv'n us a Description, tho' it has no Scales on its Back, it has nothing but a smooth Skin on its Back and Belly, and on its Side between the Tail and the Fins near the Gills, there's a scaly List two Inches broad, the Scales so little and so fine, that they are scarce perceptible: Its two Fins, if I may call them so, which are mark'd *B*, are bony and immoveable. In the narrowest part of its Tail, there's a knot on each side, out of which grows a little hairy Tuft that is not above an Inch and a half long.

"Whereas your Fish has but six of those little Fins which you have represented in your Draught, to be upon the Back toward the Tail, and seven under it; this has nine above and eight below. *c.c.*, Shews where the Gills are which open one another very easily. And *d.d.*, is like a great Scale, which cannot be but very little lifted up all about it.'

The Trade-winds¹ having left us in the 9th Degree, we had nothing after that but Gusts and Calms till we came to the Line, no sooner was one gone, but another came. The Heat was not excessive, we cou'd very well bear our Night-gowns all Night long.

We crost the Line the 23^d of November, and were oblig'd to undergoe the impertinent Ceremony of *Baptism*, at least

¹ Sometimes the north-east and south-east trade winds meet, generally somewhere about the meridian of 28°, or 33° west, where a vessel may, by chance, pass in a squall from one trade to the other

all those who had not assisted at the same Festival before, or would not buy themselves off for a piece of Money.

'Tis an ancient Custom, and will not be abolish'd without difficulty; 'tis also sometimes done when we pass the Tropicks. I shall in a few words report how this fine Ceremony was perform'd in our Vessel. One of the Seamen who had past the Line before, drest himself in Rags, with a beard and Hair of Hards of Hemp, and black'd his face with Soot and Oil mix'd together. Thus Equip'd, holding a Sea-Chart in one Hand, and a Cutlass in the other, with a Pot full of blacking Stuff standing by him, he presented himself upon Deck attended by his Suffragans, drest as whimsically as himself, and arm'd with Grid-Irons, Stoves, Kettles, and little Bells; with which rare Instruments they made a sort of Musick, the goodness of which may be easily imagin'd.

They call'd those that were to be initiated into these Rites and Mysteries one after another, and having made them sit down on the edge of a Tub full of Water, they oblig'd them to put one Hand on the Chart, and promise that on the like Occasion they wou'd do to others what was at that time done to them. Then they gave them a mark in the Forehead with the stuff out of the Pot, wetted their faces with Sea-water, and askt them if they wou'd give the Crew any thing to drink, promising them they wou'd in such case let them go without doing any further Pennance. Those that gave were presently discharg'd, and some avoided this unpleasant *Præ-ludium* to what was to follow, by giving 'em something Extraordinary: It cost me but a Crown to have the same Privilege with the Latter. As for those who paid nothing they were thrown into the Tub of Water over Head and Ears, and then wash'd and scrub'd every where with the Ships Ballast; and I believe this scrubbing and washing lasted much longer than those who were so treated desir'd.

Our Frigat and Boat having never past the Line, they were

subjected to the same Law. The Captain was oblig'd to give something to save the Beakhead of his Ship, the Seamen alledging, 'twas their Right to cut off the Boats Nose else. The Money the Men got by it, was laid up to be spent on the whole Crew when opportunity offer'd. Every Nation practices this ridiculous Custom after a different Manner.

We kept on a straight course towards the Isles of *Martin Vas*,¹ which are in 20 Degrees *South* Latitude, and we had the Captain put in there, that we might go a-shoar and visit them according to our Orders. He having no design to touch there, reply'd, That the Round-top of our Fore-Mast was half broken, and we should have a great deal of trouble to make those Islands, because we must go near the Wind, and tack all the Way: He therefore chang'd his Course, notwithstanding all our Entreaties to the contrary, and the Contempt we shew'd for his false and trivial Reasons. Thus we made the Cape of the Island of *Tristan d'Acugna*, which is in 37 Deg. of *South* Latitude.

The 10th of *December* we past the Tropick of Capricorn, and enter'd the *Southern* Temperate Zone.

The 13th we were visited by several Birds, there were abundance of those which are call'd Great Gulleets, and which rather shou'd have the name of great Crows,² on account of their great hanging Breasts. They are almost as big as a Goose, are very tall, but neither handsom nor good to eat; their Flesh being tough, and having a strange Taste. Their Heads are big, their Beaks long and sharp, their Bodies white, their

¹ Trinidad and Martin Vas form a small but remarkable group of rocky islets near the usual track of sailing vessels bound for the Cape, in lat. 20° 30' S., long. 29° 21' W. The Martin Vas rocks lie twenty-six miles from Trinidad; they are three in number, and the largest is visible thirty miles off.

² In the print of the French edition it is named *Grand Gosier*, a well-known French name for a pelican; but Leguat's figure, entitled *The Great Throat*, seems to represent a heron of some kind. It is impossible to specify the bird.

Wings brown or russet, their Neck sometimes short, sometimes long, according as they please, either to stretch it out or shrink it up. 'Tis a melancholy Bird that passes whole days on the brink of a Rock, hanging its Head over into the Sea, like a Fisherman with a Line to catch little Fish. Though the figure of this Creature was not at first sight very pleasing to us, they were however very welcome, because we were weary of seeing nothing but Water, and the least new Objects diverted us. Like their Highnesses in those little out-of-the-way Courts where no Company comes to interrupt their Solitude ; or like the Nuns who are so greedy of Society in their Solitary Convents.

The 17th we heard the Seamen cry a Whale,¹ another Marine Pleasure ; every Body rose immediately to pay our Compliment to the Eminency of a great black-Back, which swam up and down slowly about our ship.

A Moment after we saw fifteen or twenty more, which put me in mind of what Mr. *de Godeau*² says elegantly in his Poems :—

¹ There are two distinct families of Cetaceans. The first, *Odontoceti*, or toothed whales, include the spouting whales, which subsist on fish and sepias, representing the carnivorous class, exemplified by the sperm-whales, porpoises, and dolphins. The second division comprises the whalebone whales, as the *rorquals* and *mysticetes*, the true or right whales, provided with filaments of whalebone.

The whales seen by Leguat were probably the sperm-whales, the largest and most valuable of the southern whales. These are gregarious, and are found in parties, termed by whalers "schools" or "pods", according to the size of the association.

² "*Monsignor Godeau*, a witty prelate, and an *habitué* of the Hôtel de Rambouillet, who was one of the first members of the French Academy. It is related that he owed the bishopric of Grasse to the irresistible habit of punning possessed by Richelieu. Godeau having written a paraphrase of the canticle, *Benedicite omnia opera*, presented it to the Cardinal, who was so pleased with it, that, after having read it over again in the presence of the author, he said to him : 'You offer me the Benediction, I offer you in return (*grâces*, thanks) Grasse.'" (*Eugène Muller.*)

“Thou, for the Beauty of the Universe,
 With Monsters various in their Forms
 Hast Peopled all the Liquid Plains;
 And wilt that all within the spacious Deep,
 To the huge Whales shou'd Homage pay .
 Who look like floating Rocks upon the Sea.”¹

Indeed such as have no more Experience of the Sea than honest *Aloysio Cadamusto*² had, and all his Ships Crew imagine, that these huge Beasts seek after to devour them. This celebrated *Voyager* in the I Chapter of the *History* of his *Navigation* tells us, they were all very much afraid of a terrible Monster, whose Fins were like the Sails of a Wind-mill, which came down upon them, but they escap'd that Danger, by clapping all their Sails to, and flying faster than the Monster could pursue them. As for us, we were so far from being afraid, that we were extreemly delighted to see those Colosses play in the Waves with as much agility, as a Bird flies in the Air. One of these Whales³ was much bigger than any of the rest, and lookt like a little Isle with a little Mountain in it, on the surface of the smooth Ocean.

I question whether that prodigious half of a Jaw which is

¹ “Pour la beauté de l'Univers,
 De Monstres en formes divers
 Tu peuplas les humides plaines ;
 Et voulus qu'en leur vaste enclos,
 Tous rendissent hommage à ces lourdes Baleines
 Qu'on prend pour des écueils sur la face des flots.”

² Voyages of Cadamosto and Pedro de Cintra, in the Portuguese service, 1484-1463, in the collection of voyages by Vicenza, 1507.

³ Compare Milton (1665), *Paradise Lost*, Book VII :—

“ . . . these leviathan,
 Hugest of living creatures, on the deep,
 Stretch'd like a promontory, sleeps or swims,
 And seems a moving land.”

When a solitary or lone sperm-whale is observed it almost invariably proves to be an old bull. When two or more schools of whales coalesce and form a very large assemblage, this is technically distinguished as a “body of whales”.

thought worthy to be fasten'd to the Wall of the Pallace of *St. James's* in *London*, belong'd to an Animal of a more Monstrous size.¹ Our Seamen who had *Patricius Vartomanni's* Relation,² cou'd not help laughing when they read what that famous Author writes of Whales that piss'd, as high as the Clouds.

But if they had read *Pliny* and *Solinus*, venerable for their Antiquity, with their Whales 960 Foot long, their inclination to Laugh, had been chang'd into a mortal Fright, for fear of being all swallow'd, Ship, Anchors, Sails, Masts, Men, and Goods: For tho' those that are commonly call'd *Naturalists*, have for a long time us'd themselves to affirm, that *Jonas* cou'd not be swallow'd by a Whale, because the Throat of these Animals is so straight, that hardly a Pilcher can go down it; yet every Body do's not believe what they say, as a matter beyond all Dispute. There are few Men who have themselves Dissected Whales, and have seen with their own Eyes what sort of Throats they have; besides, we must consider there are several different kinds of these Marine Monsters. And as I cannot refuse believing *P. George Fournier*,³ a very curious Man, and very knowing in every thing which belongs to the Sea, who assures us in his *Hydrography*, that two Men were found in the Belly of a Whale that was thrown a-shoar at *Valentia*, on the Coast of *Spain*, a Jaw of which is preserv'd in the Escorial, so I am satisfi'd a Whale of the size *Solinus* speaks of, wou'd have swallow'd us up as easily, as they do Sack and Loaches in *England*.

¹ In *Max. Misson's Memoirs and Observations* in his travels over *England*, 1697, translated by *Mr. Ozell*, 1719, p. 359:—

“Whale.] In one of the Courts of *St. James's Palace*, there is the Rib of a Whale twenty feet long. *Jonas* would certainly have had Elbow-room enough in the Belly of such a Fish, if the Monster's Throat (or the Gate of the House) was proportionable to the rest; that Point s to be examin'd.”

² *Navigatio Vartomanni*; see *Novus Orbis* of *Hervagius*, 1537.

³ *Hydrographie*, par *M. George Fournier*. Paris, 1667.

Signior Cadamusto says that his *Leviathan* was bigger than the Whale, but the Dispute concerning the *Whale* and the *Leviathan*, is about a word only; for the Animal that in all Languages is call'd a Whale, is the biggest of all Fish, and even of all Animals. And from thence Mr. *Bochart*¹ writes (*Phal.* Vol. II. Book I. Chap. I.) that the word *Balcine* or Whale is a Syriac word, which signifies Lord of Fishes.

I cou'd willingly say one word more on this Article, to confute the Error of those who imagine the Whale-bone which Women use in their Stays and Gowns, is taken out of the Tail and Fins of this Fish; for what I say, I know very well, and that is, the Whale-bone we speak of is never found any where but in the Mouth of several kinds of these Animals which have no Teeth: Enough of this, 'tis time to keep on our way, and that I may not be accus'd here of loving Digressions, I shall say nothing of the Battel between the Sword-fish and the Whale, which our Mariners told us of, tho' it cou'd not properly be call'd a Digression, and the thing is curious enough, much more so than the fighting of Cocks, or that of Dogs and Bears, in which whole Nations take delight.

The 21st we again met with abundance of Whales, and there was one which I believe scratch'd her self against our Ship,² but so rudely, that she was flead with it; she found some Fracture which rub'd off the Skin, for when she was at a Distance from us, we perceiv'd she was all bloody, and her scratching had giv'n our Vessel a little *shake*.

¹ *Hicrzoicon sive Bipartitum opus de Animalibus S. Scripturæ, Geogr. Sacra, seu Phaleg et Canaan*, 3^{ta} editio, Samuel Bochartus, 3 vol. in 2, fol., Lugdani Batavorum, 1692. *Balcina* is derived from φαλλαινα.

² A male sperm-whale of the largest size, and probably the guardian of a "school", rushed repeatedly at an American whaling ship, the *Essex*, and stove in the planking of her starboard bow, in 1820.—This was a case of assault, which, however, there is nothing to show that Leguat's was. The whale that "scratched" herself against his ship was more likely trying to divest itself of barnacles, with which, like most whales, especially in the South Seas, it was probably beset.

Arriving in the height of the Isle *Tristan* we sail'd *Eastward* to endeavour to gain it, but we cou'd not succeed because of the Fogs and hazy Weather, which we had for five or six days; we lay by all that while, that we might not go beyond it, nor come too near it. The Weather not clearing up, we were afraid of losing our time there, and resolv'd to take hold of the opportunity of a fair Wind which then presented, and might bring us in a few days to the *Cape of Good Hope*; But we had not kept on our Course thither six Hours, before the Wind shifted again, and was in our Teeth, which oblig'd the Captain to tell us, he must make a new effort to put into the Isle of *Tristan*.¹ His pretended design succeeded in some sort, we saw that Island *Thursday* the 27th of *December*, about six in the Morning, and coasted it from the *North*, to the *South* and by *East*, but we cou'd find no place to cast Anchor, we were always Sounding, but never reach'd the Bottom.

We perceiv'd plainly enough that the Captain's Chart was false, because there was a Bay mark'd to be in that part which we saw, where there certainly was none at all; and having no intention that we should land there, he wou'd have perswaded us the Isle was inaccessible: But we were sure Ships had formerly anchor'd there, and were confirm'd in that Opinion by a good Chart of the *Sieur Testard's*, where a Bay was mark'd in another place to the *Westward*, and it represented the Coasts that were before us, to be, as indeed they were, very high and steep.

¹ The Tristan d'Acunha Isles are three in number: Tristan, the largest, to the north-east; Inaccessible, the westernmost and smallest; Nightingale Island, to the south. The N.W. extremity of Tristan, near the settlement, is in lat. 37° 2' S., long. 12° 18' W. The people now living in the village on Tristan form a very interesting community in what is called Falmouth Bay. The Duke of Edinburgh landed here in 1867, the *Challenger* in 1874. It is dangerous to range along the margin of the island nearer than two miles, on account of the baffling eddies, which leave a ship in the onset influence of the swell.

We observ'd a little Island *to the Southward*, but we did not come near it. That Coast of the Isle of *Tristan* which we saw, was about two Leagues long; it seem'd to be extremely agreeable, tho' very steep, as I have said; and tho' we had Mists from time to time, which depriv'd us in part of the sight of it, and sometimes hid it all entirely from us, yet we could see the Hills from the top to the bottom, were adorn'd with the most beautiful verdure in the World, and we saw the Sun with Pleasure thro' tall and straight Trees, with which the tops of the Mountains were cover'd, Birds were every where flying about, the running Waters flow'd abundantly in several places, from Bason to Bason, making admirable Cascades; and from the foot of the Hills, to which they rapidly row'd, they fell precipitately, into the Sea. All the different Beauties of this charming Prospect, made us more desirous to have a nearer view of it, and refresh our selves in so delicious a Place; but we desir'd it in vain.

The Sea was almost cover'd with Whales and Sea-Wolfs, which swam to the very Shoar of the Isle playing with the Water, and some of them ran against our Frigat; about which flew a great number of Sea-fowl of several kinds, some as big as our Geese, others no bigger than Ducks. The sight of them fill'd us with new Joy, as did every thing that brought the much desir'd Land to our Remembrance: 'Twas to no purpose for us to flatter our selves with hopes of Landing on the lovely Isle that lay before us, and perhaps we might have stay'd there too long if we had. There was the greater likelihood of it, inasmuch as our Healths were very much impair'd, the most Vigorous finding his Strength extremely decay'd, but we cou'd discover neither Bay nor Port, our Captain not having done all that was in his Power to search after one: We durst not stay near the Shoar in the Night-time; besides, we were too much expos'd to violent gusts of Wind which blew off Land from between the Mountains, so we pursu'd our Voyage towards the Cape.

In the Night the Wind rose so high, that all our Hands found business enough to employ them. The Waves flew up to the top of our Masts, and there fell so much Water upon Deck, that our young Lad had been drown'd if he had not been very nimbly assisted.

On *New-Years-Day*, 1691, we were entertain'd with the sight of a Sea-Cow, of a russet Colour; sometimes her whole Head, and sometimes above half her Body appear'd above Water; she was thick and round, and seem'd to be more bulky than the biggest of our Cows.¹ Her Eye was large, her Teeth or Tusks long, and her Muzzle swell'd out a little: One of our Mariners assur'd us, this Animal had Feet the same as you see in this Figure.

The 11th and 12th we saw abundance of Birds as big as Partridges, and very near of the same Colour, which our Ships Crew call'd by the Name of *Grissards*² or grey Birds: There were several other sorts, and all of them different from those of our Continent. You may imagine these new Objects were not disagreeable to us; but what pleas'd us most was, that they were a certain sign of our being near Land.

¹ The figure given by Leguat's publishers of the *Vache Marine* is all but identical with that figured by Père Tachard, who writes of it:—"On voit dans les grandes Rivières un Animal monstrueux, qu'on appelle Vache-Marine. & qui égale le Rhinocéros en grandeur, sa chair ou pour mieux dire son lard est bon à manger, & le goût en est fort agréable. J'en ay mis icy la figure." (*Voyage de Siam*, liv. ii, p. 89.)

There is much confusion as to the synonyme of so-called sea-elephants, sea-lions, sea-bears, sea-leopards, sea-wolves, etc., which names have been more or less misapplied to all seals with ears, so that it is impossible to form any conjecture as to what this "*Vache marine*" was. The figure given by Leguat is clearly meant to represent a hippopotamus; but he could not have met with a hippopotamus at sea! All we can say is, that it was probably not one of the sea-wolves he found at Tristan d'Aounha.

² "Des grisets ce sont oyseaux gros comme Pigeons qui vivent de pesche, ils sentent trop le marescage" (*de Flacourt*). "*Grissard*" seems to be any grey sea-bird. Leguat, doubtless, met with "Cape Pigeons", but he would hardly call them "*Grissards*"; more likely "*Pintades*".

The 13th in the Evening we saw and knew the Cape of *Good Hope*, but lost sight of it again in a great Fog, which rose on a sudden, and oblig'd us to keep to Sea all that Night.

The next day we drew near and saw the *Isle Robben*,¹ which is at the entrance of the Port. This little Island is flat, and has no Dwellings upon it but some Hutts where the *Lime-burners* live, when they are sent thither to make it.

All of us had a long while earnestly desir'd to arrive at the *Cape*, for we all wanted Refreshment extreamly, being almost eaten up with the Scurvy, and the Grapes bégining to ripen, the Season, was very favourable to us. After having Coasted along the Cape two days, sometimes with a Larboard, and sometimes with a Starboard Tack, because of the contrary Wind and Current, we at last enter'd the Bay the 26th of *January* 1691 and cast Anchor about four in the Afternoon.

Tho' this seems to be an admirable Bay, its vast Bason being enclos'd on one side by a ridge of Mountains, and on the other by a long tract of Earth, which seems instead of a Mole for it. 'Tis however very often dangerous to ride in, the

¹ Robben (so called from the seals which used to inhabit it) or Penguin Island lies five miles N.E. from Green Point, at the entrance to Table Bay, and three miles from Blaauwberg beach, the northern boundary of the bay. A constantly northern current sets out between Robben Island and the mainland: added to which the wind blows with great violence from the S.E. In dark or hazy weather many ships have sailed right upon Green Point, without seeing land, whilst their masts were seen over the fog from the elevated ground, so it is a prudent course for a stranger not to beat into the bay in thick weather, but to keep off until it is clearer.

“On laisse sur la gauche en entrant une Isle assez basse nommée l'Isle Robin, au milieu de laquelle les Hollandois ont arboré leur Pavillon. Ils y releguent ceux du pais, & même ceux des Indes qu'ils veulent punir de bannissement & les obligent d'y travailler à la chaux, qu'ils font des coquillages, que la Mer y jette.” (*Père Tachard*, 1686.)

reason of which is, partly for that one of those Mountains which ought always to be a shelter to it, is sometimes, and even frequently a fatal Source of those impetuous Gusts, that presently put all the Ships into a terrible Disorder; besides, the Sea-winds are very furious, they blow with a frightful force, and the Anchorage not being very good, Ships are in great danger of running a-shoar, or oversetting, and no Boats are then suffer'd to come off to them. This bad Mountain is near the Point of the Cape, and call'd the *Devil's Mountain*, on account of the mischief it do's. 'Twas in the year 1493 that *Bartholomew Diaz*¹ was sent by *John II*, King of *Portugal* to discover this Cape; but he says, the dreadful Winds that always blow there, hinder'd him from Landing, and for that Reason he gave the Place the Name of *Tormentado*, the Tempestuous. The story adds, the King reply'd they shou'd not be so soon discourag'd, and that he wou'd himself give that Land the Name of the Cape of *Good Hope*.²

¹ A Portuguese expedition under Bartholomew Dias was despatched by King John II, from Lisbon, in 1487, along the west and south coasts of Africa, to find a route to the Indies, and successfully reached the Cape, named *Cabo Tormentoso*, afterwards Cabo de Boa Esperança, which name, some say, was given it instead of Agesingue, its proper designation, because that was the farthest the Portuguese King hoped to extend his explorations and conquests, or because this Cape gave expectation of better countries and discoveries beyond it. (*Weise*.)

² The southern promontory of Africa, commonly called the Cape of Good Hope, is a peninsula twenty-eight miles in length, composed of a vast mass of mountainous and rocky land. The north end of this promontory forms the west side of Table Bay, on the south coast of which stands Cape Town, having near it, on the west, the Lion's Mountain, 2,180 feet high; at two miles from it, to the south, the Table Mountain, 3,550 feet, eastward of which is the Devil's Berg, 3,270 feet, and other elevations.

The Cape, on approaching, either from the east or west, has the appearance of a large island. Of all the land the most remarkable feature is Table Mountain, which appears to have a flat, level summit with perpendicular sides. It is composed of a sandstone and quartzose rock resting on a granite base.

When the S.E. wind blows at the Cape, a remarkable phenomenon

There are two other Mountains near the *Devil's*, one call'd the *Lyon's Mountain*; for that when we see it from the Bay, some Men fansie it looks like a Lyon Couchant. On the top of it there's always a Guard, and ten pieces of Canon: And when any Ships are discover'd at Sea, notice of it is giv'n to the Port.

The other Mountain is call'd the *Table Mountain*, and with good reason: for its Summit being cut off Horizontally, it naturally enough represents the figure of a Table. There's a little Lake or Pond at the top of it, which supplies part of the cultivated Lands in the bottom with Water: We had several *Charts*, and took several views of the Bay, but this¹ seem'd to us to be the best.

We found four Ships there, two *Dutch* (the *Black Lion* and the *Mountain of China*), one *English*, and one *Danish*. Our Guns being still in the *Hold*, we cou'd not Salute them at first according to Custom. 'Twas the next day before they were ready, and when fir'd, it had been better we had let it alone, unless we cou'd have come off more luckily; though, as it happen'd, 'twas well it was no worse; for one of our Guns which was loaden with Ball ever since we came from the *Texel*, and had not been discharg'd, was forgotten to be loaden, and being fir'd struck the Wall of the Fort, after

attends it, in that a dense, continuous mantle of cloud rests upon the summits, and pouring down the precipitous sides like a cataract, dissolves in vapour at about 1,000 feet. This majestic white cap is called by the inhabitants "the table-cloth", and by the French *La perruque* (cf. *Findlay, op. cit.*, p. 211).

¹ Vide *Voyage de Siam, des Pères Jesuites, envoyez par le Roy aux Indes & à la Chine. Avec leurs Observations Astronomiques, et leurs Remarques de Physique, de Géographie, d'Hydrographie & d'Histoire. A Paris, M.DC.LXXXVI., par Guy Tachard de la Compagnie de Jrsus. Plate of La Baye du Cap de Bonne Esperance, p. 62, qto. edition; p. 53, 12mo edition, 1687. C. Vermeulen fecit.* The only difference between Tachard's charts and that in Leguat's volume is the difference of size, with the insertion of four ships and the omission of four large fish, meant perhaps for whales, in the Jesuit's drawing.

having past through the middle of thirty Persons, and brush'd a little the Beard of the Serjeant, who return'd us our Bullet. We were chid for our Negligence, and that was all. I remember to have read in *Lambard's*¹ Description of the County of *Kent* in *England*, a like violent Salutation of a Bullet which was shot thro' the Palace of *Greenwich*, and whistl'd in the First Queen *Mary's* Ears. Kings don't love such sort of Honours, and our Serjeant was of the same mind with Kings.

The next day we went to deliver our Letters to the Governour,² who check'd us for the Blunder we had made in entring the Port, and indeed we deserv'd it. However, he receiv'd us very civilly out of respect to the Treaty³ Monsieur

¹ Lambard's *Perambulation of Kent*, 1576, p. 339. "One accident more touching this house, and then an ende ; it hapened in the reigne of *Quene Marie*, that the Master of a Ship, passing by whilest the Court lay there, and meaning (as the manner and dutie is) with saile and shot to honour the Princes presence unadvisedly gaue fyre to a peice charged with a pellet in sted of a tampion, the which lighting on the Palaice wall, ranne through one of the priuie lodgings, and did no further harme."

² Herr Simon van der Stel was *Commandeur* at the Cape from 1679 to October 1691, when he was promoted Governor and, in 1692, *Gouverneur en Extraordinaar Raad*, till 1699, when he retired to Constantia. Herr Willem Pat was the Militaire Hoofd at the Castle from 1689-93.

³ A few French refugees took service with the Dutch in South Africa before 1685, when the Company decided to send out a French pastor and some Huguenots as colonists, providing free passages and farms without payment as inducements, in order to improve the cultivation of vines and olives at the Cape. In 1688 several parties of French emigrants were dispatched from Holland, whom the Commander, van der Stel, received and treated kindly ; but, in 1689, when these French settlers requested permission to establish a separate church at Drakenstein, he, being anxious to blend the nationalities, contested their right. He therefore viewed with pleasure the project of the Marquis du Quesne for drawing French emigrants to the Island of Mascaregne, as thereby the proportion of French refugees introduced into Cape Colony would be lessened. (*Cape Quarterly Review*, vol. i, p. 385.)

du Quesne had made with *Messieurs* the Directors of the *East-India* Company, from whom we also brought Letters of Recommendation. We afterwards made the necessary Inquiries for the prosecution of our Voyage, particularly if the *French* had again taken possession of the Island of *Mascaregne*, and if there was any news of their Squadron at the *Cape*? But we cou'd meet with no certain account of either the one or the other.

Some told us, the Squadron of Seven Men of War had put three hundred Men a-shoar there, in their way to the *Indies*: Others said, the *French* who were driv'n out of *Siam*, had seiz'd the Isle. And others assur'd us, that Squadron never touch'd there, and that there were only a few Families at *Mascaregne*, who had dwelt there a long time. These Reports being all different, were of no use to us. All agreed, that nothing cou'd compare with the Island of *Mascaregne* for Beauty and Fertility. That Corn, Grapes, and every thing else proper for the Nourishment of Man, grew there in abundance, and almost without Cultivating. This made us resolve to depart with all convenient speed for *Maurice* Isle which is not far from that of *Mascaregne* or *Eden*. We might expect there to be better inform'd of things, and enabled to concert our Measures better, to follow the Orders that were giv'n us in *Holland*.

Those of us that were sickest Landed at the *Cape*, as soon as we arriv'd, to cure our selves of the Scurvy, staying at Land being the only true and sovereign Remedy for that Distemper.

The Grapes were just beginning to grow ripe when we came there (which was an excellent Refreshment for our selves, and our Ships Crew :) We stay'd three Weeks at the *Cape*, as well to recover our Health, as to refit our Ship. Since my design is to speak more largely of the *Cape of Good Hope* in the sequel of this Relation, and to give an account of what Remarkable things I saw there in my Return,

I shall not detain the Reader any longer about it now, our good *Swallow* having been refresh'd as well as we, and all our Company being in a good state of Health, we weigh'd Anchor the 13th of *Feb.* 1691, after three Weeks rest a-shoar. We Saluted the Fort with five Guns, and so set Sail, tho' the Wind was not quite fair for us. After having tack'd to and again some time, we went on in a straight Course to double Cape *Needles*¹; we came into 40 Degrees, and the Wind continu'd changeable till the 15th of *March*, when we had all the Prognosticks that fore-run a terrible Tempest.

The Wind became Impetuous in a very little time, and the Sea foaming and lifting up its Waves, form'd Mountains that seem'd higher than our Masts: the Air appear'd to be all on fire, Lightnings struck us almost blind, and the Waves rowl'd dreadfully in upon us. But our Crew were most of all terrify'd at the sight of *St. Elme's*² Fire, which stuck to our

¹ During the Southern summer, October to April, the passage round the Cape is a simple and easy one to make, the track lying within the region of the anti-trade winds. The chief difficulties are the strong gales which are encountered further to the south, at this season, than they are in winter, when they occur near the latitude of Cape Colony. Besides the adverse winds in the summer near the Cape, there is the Agulhas current to be encountered, setting to the west along the edge of the Agulhas bank. To avoid this a high latitude should be chosen, and the parallel recommended to run down the easting as far as the longitude of eastern Madagascar, is that between lats. 38° and 40°. After reaching longitude 54° or 55°, turning northward, the route carries between Mauritius and Réunion. This track, which was known and used from early time, has been named by the French "the Boscawen passage", in consequence of Admiral Boscawen, with a convoy of twenty-six sail, making a quick passage by this route in 1748.

All that part of Africa of which Cape Agulhas is the southernmost point is surrounded by a bank of soundings, which is called the bank of Agulhas. This bank begins at 32° 30' of S. lat., near the coast, in long. 29° E., and continually increases its breadth to the southwestward, till it exceeds 135 miles, then, extending north-west, it contracts to the Cape of Good Hope, and finally terminates near St. Helena Bay. (*Findlay.*)

² "Dans l'une de ces Travades parurent deux diverses fois sur les mats, sur les vergues & sur le canon de notre Navire, de ces petits feux

Masts: Our Ship was so little, that People were amaz'd at the sight of it at the Cape, and 'twas now driv'n along with inconceivable swiftness: All things were in Confusion, and horrible Disorder. Our Tackling broke, our Chests, our Arms, Beds, the Mariners and Passengers were tumbled *Pell-mell*, from one side to t'other: The Heavens which appear'd at first to us to be all on fire, were now hid from our Eyes by black Clouds, from whose profound depths issu'd such Torrents of Water, as threaten'd to overwhelm those that handled the Ropes with present Destruction.

Our Deck was always a Foot deep in Water, for the Sea threw it in faster than it cou'd run ont; and it added to our Terrors, that no body there had ever seen the like before, so extraordinary was this Storm; the same Wind encreas'd still to a certain Point: after which all the others blew successively, and sometimes mingled together with equal fury to make Sport with our poor little Vessel, which this Minute they tost up to the Skyes, and the next sunk down to the Earth. During the ten hours that this Tempest lasted, all the Winds conspir'd to make an entire *tour* of the Compass; and it being impossible to handle the Ropes and Sails to work the Ship regularly, we were all that while oblig'd to abandon our selves to the caprice and fury of the Waves.

At last the Storm decreas'd by little and little, we recover'd Hope in the midst of Despair, and heartily Congratulated one another on our common Deliverance, each of us feeling a secret Joy, which none can be sensible of, that has not escap'd the like Danger, and been deliver'd out of so great and so just a Fright. We therefore return'd thanks

de figure pyramidale, que les Portugais appellent le feu de saint Telme & non pas Saint Helme. Quelques Matelots les regardent comme l'ame du Saint de ce nom, qu'ils invoquent alors de toutes leurs forces, les mains jointes & avec beaucoup d'autres marques de respect. Ce sont ces mêmes feux que les Payens adoroient autrefois sous le nom de Castor & de Pollux; & il est surprenant que cette superstition se soit ainsi introduite parmy les Chrétiens." (*Voyage de Siam*, 1686.)

to him, that had preserv'd us in the midst of it thro' his infinite Mercy.

When we were a little come to our selves, we lookt upon those dreadful Billows which threaten'd still to swallow us up, as if they only play'd with us, and concluded that the Tempest in which we had been, cou'd be nothing less than a Hurricane. We found a true and lively Description of it in the CVII Psalm, which we read with great Pleasure and Admiration, as we did also the XXIX.

Let who will boast of the famous *Idea's* of *Virgil* on the same Subject: What he says, do's not come up to the *Sublime* of these two Psalms. And, indeed, all the Places admir'd by the Pedants in the *Greek* and *Latin* Poets, are but Trifles, in Comparison with the Magnificent and Inimitable Canticles of *David*.

We Discours'd a long time on the terrible and almost incredible effects of the Matter of Air, which is in appearance so soft, so weak, so light, so invisible, and like to nothing, and which in the impetuous Agitations of these Whirl-winds, tear up the greatest Trees by the Roots, break Ships to pieces, throw down Houses, and in a few Minutes cause such great Disorders.

What's most to be admir'd in it, is, that the surest Presage of a Hurricane¹ (an *Indian* Word which we have adopted)

¹ "*Ouragan*". The winds and weather between the Cape and the meridians of Madagascar or Mauritius are certainly very peculiar, being a sort of debatable ground between the trades and the anti-trades, a region alternately affected by both.

Lieut. Bridet, Director of the Observatory at St. Denis, Réunion, attributes the rotatory gales or cyclones, which are encountered as far south as lat. 40°, to the recurving of those true cyclones which commence in the northern margin of the trade winds. These cyclones turn from left to right, like all others in the southern hemisphere, but with an angular velocity less than that of the cyclones of the torrid zone.

These extra tropical gales, which are most violent from May to August, invariably travel to the eastward. They last from one to

is a perfect Calm ; the Sea puts on a deceitful Mien, she smooths all her Furrows, and leaves not the least wrinkle on her Brows, but looks on you with a gay and smiling Air.

I wish those Gentlemen whom we call Philosophers, wou'd shew us distinctly the secret Springs of these several wonderful Movements ; instead of filling their famous Writings with their little superficial Reasons, which are almost always false. True sages humbly confess that Nature has her unsearchable Depths, and that to speak properly, all these are things Divine. They acknowledge also, that one of the greatest Sciences of true Philosophy, is not to be ignorant of ones Ignorance.

It has been thought that the Rain is salt when the Hurricane is at the height ; several Voyagers have written as much, but tho' I will not positively deny the matter of fact, I am very apt to believe they confound the sprinklings of the Waves with the Rain : If 'tis said that the Rain has been found to be Salt a-shoar, in the middle of certain Islands, I answer in the first place, that I doubt it, and add, that the same Whirl-winds that lift up the greatest Vessels, may also raise up great quantities of those broken Waves, and scatter them to a vast distance, in these Isles or other Places far from the Sea, where, falling down in drops, they may easily be mistaken for Rain.

I shall say one word only of *St. Elme's Fire*, which I saw sticking to our Masts when the Storm was at the strongest, because I did not make any particular Observation of that

seven days, and travel at the rate of from four to twenty miles an hour. These storms are generally limited within a few degrees to the latitude of 40°.

The gales most to be dreaded are those which are preceded by heavy black clouds, rising from the N.W. and W., sometimes with lightning. The old Dutch commanders were directed by the East India Company to wear and shorten sail when this occurred, as a gale might be expected.

Phænomena. I saw it but by chance, and my Mind was then so employ'd about things of another Nature, that it had no time for matters of Curiosity. I observ'd a Body of blewish Light, as it were curl round one of our Masts, and I did not look to see if there was any more; what makes me believe there was but one, is, our Seamen were frighted at the sight of it; Whereas, had there been two, these poor Wretches wou'd have taken it for a Happy Omen. 'Twas without doubt according to this Idæa, that the Name of one of these two Fires only, is not mention'd by *St. Paul* speaking of the Ship he was in, but of both together: I say of both, because two was then spoken of. The two Children that came out of the same Womb with *Hellen* and *Clytemnestra*, the two Eggs of *Læda*, which some have transform'd into the Constellation of *Gemini*, and others adore under their Primitive Name of *Castor* and *Pollux*, as Gods of the Sea, because they support Pirates: But I know there sometimes appear four or five together, and perhaps more. As for Monsieur *St. Elme* succeeding Monsieur *St. Castor*, and Monsieur *St. Pollux*, 'tis a question that I leave to some Seraphick Doctor to decide how it came about.

The 3d of *April* we saw Land, great News! What it was we cou'd not tell, for we had lost our *Tramontane*¹; Nevertheless we flatter'd ourselves with Hopes that 'twas the Isle of *Eden*; and we made Merry with the thoughts of setting foot on the Land we so much desir'd as design'd for the

¹ *Tramontana* or *Tresmontaine* = the Pole Star, thus alluded to in a document among the Ashburnham MSS. :—

“La tresmontaine est de tel guise
 Qu'ele est el firmament asisse
 Où ele luist et reflambie
 Li maronier qui vont en Frise
 En Gresse, en Acre, ou en Venise.
 * * * *
 Pour bise, ne pour autre afaire
 Ne laist sen dout servise à faire,
 La tresmontaigne clere et pure

place of our Habitation. The Wind seem'd to have a spirit of Contradiction, and wou'd not let us approach it, however, we disputed that Matter so effectually with it, that, in spite of its Obstinacy, we drew so near it as to perceive, after a strict Examination, 'twas the same we sought after, and had now found with equal Surprize and Joy.

We discover'd several Beauties in this admirable Country, from the place where we stopt to view it : All that part of it which presented it self to our View appear'd to be a Level, with Mountains rising in the Middle ; and we cou'd easily discern the agreeable mixture of Woods, Rivers and Valleys enamell'd with a charming Verdure : If our Sight was perfectly well pleas'd, our Smell was no less ; for the Air was perfum'd with a Delicious Odour that ascended from the Isle, and that plainly arose from the abundance of Limons and Oranges which grow there. This sweet Odour struck us all alike, when we came at a certain distance from the Island : some agreeably complain'd, that the Perfume hinder'd them from sleeping, others said they were so embalm'd with it, that 'twas as much a Refreshment to them, as if they had been fifteen days a-shoar.

The Account¹ which Monsieur *Du Quesne* order'd to be publish'd of this Island, has not this Particular, but Mr. *Delon*² did not forget it ; and he even writes, that he believes

Les maroniers par son esclairc
Jete souvent hors de contraire
Et de chemin les asséure."

(*Lais inédits*, M. F. Michel, Paris, 1836, quoted by Wm. Chapell
in *Nature*, June 15, 1876.)

Perdre la Tramontane, equivalent to lose reckoning. "Il ne plus pouvoir s'aider de la boussole à cause d'agitation du vaisseau" (*Litttré*). In fact, they knocked about so much that the compass-bearings could not be depended on.

¹ *Vide ante*, p. 2, and Appendix.

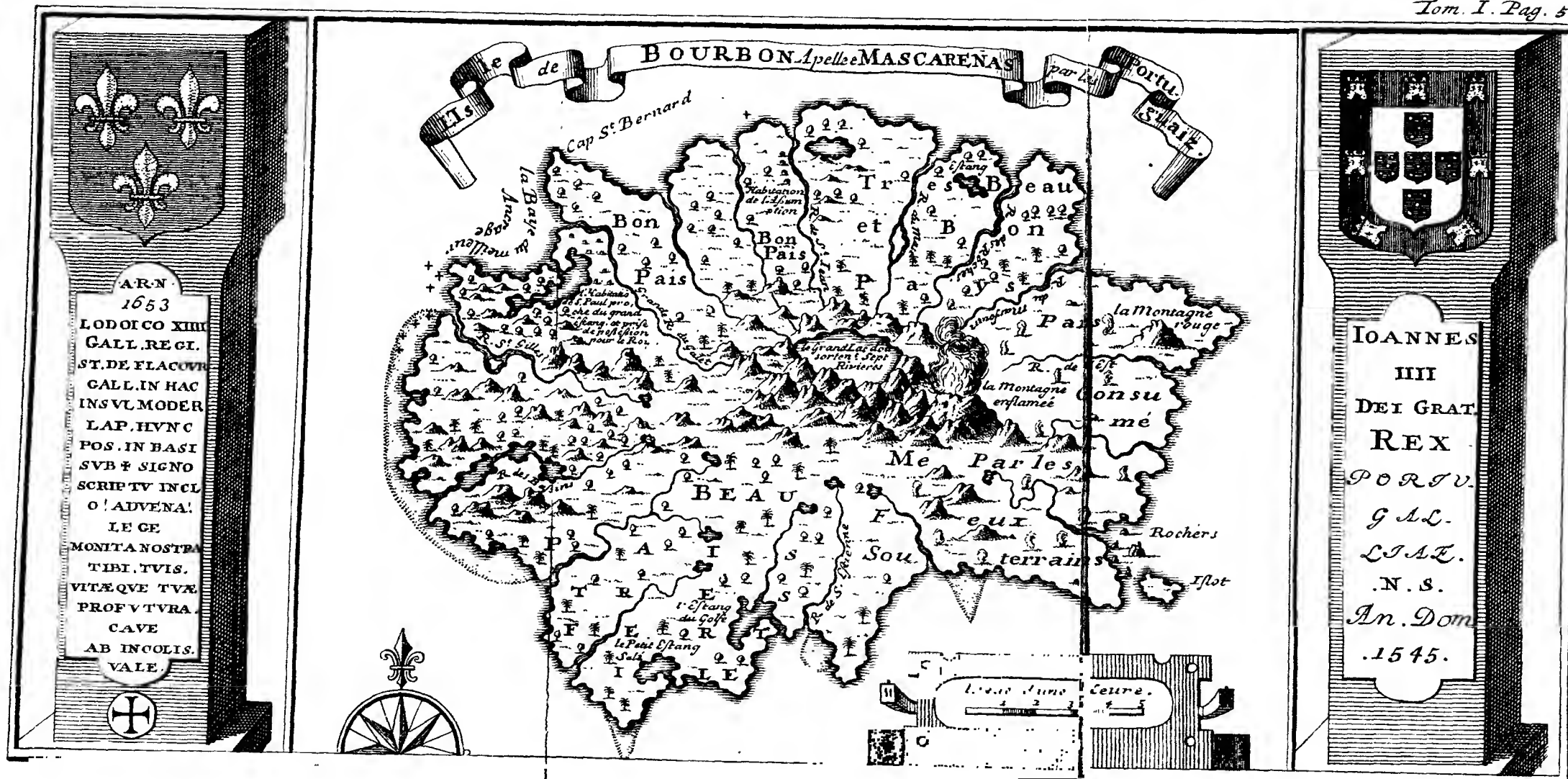
² *Relation de Voyage*, par M. Dellon, 2 vols. in 12, Paris, 1685. M. Dellon writes: "For the rest, there is neither Serpent nor Scorpion, or any other reptiles or Venomous Insects to be found in this Island, the

the Reason why there are no Serpents, Rats, nor Venomous Insects in that Isle, is, because the great number of Odoriferous Flowers with which it is cover'd, are Poyson to those Animals, which he says he has experienc'd. We cou'd not help praising this Paradise, all of us extoll'd it but the Captain, who affected to speak the quite contrary, whatever Disposition he then shew'd to it, and however positive his Orders were to Land on that Island, he never intended it; and 'twas pure chance that brought him so near it, for he thought he was above forty Leagues off when we discover'd it. He seem'd to be amaz'd when the Pilot told him he spy'd Land, and believ'd 'twas that we sought after. I shall not pretend here to give this Man's secret Reasons for what he did, because I know nothing but by Conjecture, and besides, 'tis not to our purpose, be it one way or t'other. (Alas, I can hardly hold my Pen in my Hand to say it); this Cheat, this Rascal, took hold of the weak Condition we were in, drew farther off from the Island by little and little, and sail'd directly to *Diego-Ruys*. His Ships Crew were all at his Disposal, and we, the Passengers, being all Sick, cou'd not pretend to force him to execute his Commission. 'Tis easie to imagine how we were surpriz'd and troubled.

As for the Description of this Amiable Country, since I was not so happy as to visit it my self, which the Reader has expected I should do from the beginning of the Voyage: I believe he will not be displeas'd, if I have recourse to a means to procure it for him that will in a great measure make amends for my disappointing him. To this end I will abridge the Relation¹ of the most Remarkable Rarities of this

goodness of it being such, as to be quite contrary to these Creatures, as it has been found by several Experiments which the *French* have made upon Rats." (*A Voyage to the East Indies*, 1698, p. 12.)

¹ "Now that I have compared Leguat's extracts from Du Quesne with the tract found and reprinted by M. Sauzier in 1887, I feel very doubtful whether M. Sauzier has got hold of the right thing. I don't doubt that his prize is the work of du Quesne, but it reads like an



Island, which Monsieur *du Quesne* made publick before our departure from *Holland*. 'Tis true, this Relation may be suspected by those who think 'twas his Interest to prepossess the World with an advantageous Opinion of the new World which he was going to Inhabit: But to this I shall first reply that Monsieur *du Quesne* was so very far from adding to the truth, that he won'd not suffer any thing to be inserted in the Book he order'd to be Publish'd, which had the least air of Exaggeration: And in the next place I add that at *Maurice* Island, *Batavia* and the *Cape*, I can my self Witness, every Body allow'd there was nothing in that Relation, which was not exactly conformable to Truth.

"This Island was at first call'd *Mascarenas*, by the *Portuguese*, who took Possession of it in the Reign of their King John IV,¹ in the Year 1545. M. *de Flacour* set up the Standard of *France* there, one hundred and eight Years afterwards, in the Name of Lewis XIV. now reigning, and gave it the Illustrious Name of *Bourbon*. What he wrote concerning it is to be seen. He put the Arms of *France* on the very Monument where he found those of *Portugal*, having done the same at *Mudagascar*.

"I believe the *French* have as good as abandon'd this little Island. Others that have since landed there, have found it to be so excellent and so beautiful, that they look'd upon it as a Terrestrial Paradise, and gave it the fine Name of *Eden*; that is, *The Country of Delight*."²

The Relation out of which I have taken this Abstract *abridgment* of some book which Leguat had before him. If Leguat had had only the tract which M. Sauzier found he would never have inserted so many particulars which it does not contain."—N.

¹ This is an error of *du Quesne*; it should be John III. In 1661 M. de Flacourt described *Bourbon*, and gave a map showing the rivers and the volcano. The rivers are named and the habitation of the French settlers is shown at St. Paul. M. *du Quesne* evidently drew upon M. Flacourt's account for his description of *Mascaregne*.

² De Flacourt wrote: "Ce seroit avec juste raison que l'on pourroit appeller cette isle un Paradis terrestre."

says, no Body ever went quite thro' the Island, which was for want of good Information. The Map I have plac'd here, was taken from a Description given by Persons that visited it all over, and liv'd there several Years.

Monsieur du Quesne adds, "Be it as it will, 'tis certain the Isle of Eden is of a sufficient Extent, to contain easily a long Descent of Generations, of whatever Colony will settle there.

" 'Tis most true, *says our Author*, That Voyagers have not made mention of any Country where the Air is more healthy than in this Isle; which is a very important Article. 'Tis well known abundance of sick People have gone ashoar there, and have recover'd their Health in a very little time. The same have those said, who have remain'd there much longer; tho' they wanted several Conveniencies, and were but too much expos'd sometimes to the Sun, and sometimes to the Dew. The Sky is clear; the Exhalations of the Earth, as well as those of the Aromatick Plants and Flowers, with which 'tis cover'd, perfume the Air, and they breath'd in a Balmy Spirit equally wholesome and agreeable.

"This charming Isle¹ lies between 21 and 22 deg. of S. Latitude, and has one Advantage in common with other Countries near the *Line*, that the Heats are temper'd by certain cool and regular Breezes, which Providence, admirable in all its Ways, has so dispos'd to render these Countries more Commodious for Habitation.

"The abundance of Springs that are found in this Isle, is

¹ Réunion, as the island is now called, is situated in lat. 20° 51', long. 55° 26' (*St. Denis*). It was captured by the British in 1810, but restored to France by the treaty of Paris in 1815, and is now an important colony of the Republic. It is 138 miles in circumference, and 48 miles long, east and west, by 34 miles broad, north and south. The island is a mass of volcanic mountains, the ridges rising to a height of 10,169 feet between the extinct crater *cirques*, whilst an active volcano forms the extremity of the island, whose summit is 8,613 feet in height. Its area contains about 610,000 acres, of which nearly one-third is cultivated.

one of its Rarities. The Water is clear and wholesome, and some of it Purgative. From these Springs flow Rivulets, and even some Rivers, which water all the Plains, and are so full of Fish, that Voyagers affirm, *Those who ford them find it so slippery, they can hardly stand for the Number of Fish.*¹ There are several Lakes, and one among the rest, so plentiful of Springs, that seven great Rivulets run out of it into a vast and rich Plain.

"There is no venomous Creature upon it, neither in the Water, neither on the dry Land; whereas almost all other hot Countries are full of Snakes, and such sort of Animals, whose Sting or Bite is dangerous, if not mortal. The same thing is affirm'd of the Plants and Fruits here.

"I shall say nothing of the admirable Shells that are pick'd up on the Sea shoar, nor of the Coral and Ambergreese that are found here, tho' they are both valuable and useful Things. But I must declare that the Sea is full of Fish, and that its Turtles only wou'd abundantly and deliciously subsist the Inhabitants. The Land Turtles are also some of the Riches of the Island. There are vast Numbers of them: Their Flesh is very delicate; the Fat better than Butter or the best Oil, for all sorts of Sawces. Some of the Sea turtles weigh above 500 Pound weight. The Land Turtles are not so big; but the great ones carry a Man with more ease than a Man can carry them. This Oil of Turtle, for 'tis a sort of Fat, which do's not congeal as other Fat do's, is an excellent Remedy in several Distempers.

"The Forrests are not so thick but one may easily go thro' them, and the Shade do's not hinder the Fruit from ripening. There is abundance of Cedars, of Ebony, and Timber for Carpenter's use, Palm-Trees, Fig-Trees, Plantanes, Oranges,

¹ "Les estangs & riuieres y fourmillent de poissons, il n'i a ni crocodilles dans icelles, ni serpens nuisibles à l'homme, ni insectes facheux, ainsi que dans les autres îles, ni pulces, ni mouches, ni mousquites piquantes, ni fourmis, ni rats, ni souris." (*De Flacourt*, 1661.)

Limons, etc. We might name 20 other different kinds of Trees that bear Fruit good to eat, and the variety of their Tastes are enough to content those of all Men. Aloes, Indigo, Sugar Canes, Cotton, Ananas, Bananas, Tobacco, Potatoes, Pumpkins, Land and Water Melons, Cucumbers, Charibbean Cabages, Beans, Artichokes, a certain sort of Pease, and a hundred other Plants. Fruits or Roots of this nature grow naturally every where. 'Tis experienc'd that Indian Corn, Millet, Rice, Wheat, Barley, and Oats grow very well there, and that one may have above one Crop a Year of all these several sorts of Grains. People have had the Curiosity to sow some of each sort of our Pulse and Garden Herbs (which I shall not particularise, for fear of being tiresome), and they all came up to a wonder. The reason is, 'tis an excellent Soil, and the Father of Nature has render'd it admirably fruitful. Since we find very good Grapes there, we have reason to believe one may have very good Wine; and, no doubt, might with the same success raise any of the Fruit-trees peculiar to our Continent.

"The black Cattle,¹ Hogs and Goats, that were formerly left there by the *Portuguese*, are so multiply'd that we meet with them in Drovers in the Forrests; and one may reasonably expect that Dear, Sheep, and all Animals that we find any where else, in the same Climate, wou'd in the same manner succeed there.

"The Fowl that are most plenty in this Island, are Partidges, Doves, Ducks, Wood-Pigeons, Woodcocks, Quales, Black-Birds, Puets, Thrushes, Geese, Coots, Ducks, Bitterns, Parrots, Herons, Peacocks,² Fools, Frigats, Sparrows, and

¹ "En cette année mil six cens-quarante-neuf, i'y ay fait passer quatre genisses et un toreau, afin d'y multiplier. Et en l'année mil six cens cinquante-quatre, i'y en ay enuoyé autant, lesquelles on trouua qu'elles estoient multipliées jusques à plus de trente." (*De Flucourt.*)

² "In the English translation the word 'Géants' is here given as 'peacocks', as though it had been '*paons*'; but at p. 171 by 'giants' (*Strickland*). "Les oiseaux de terre sont : le solitaire (comme une

abundances of other small Birds, as also Birds of Prey, and other Birds. There are Batts whose¹ Bodies are bigger than a Hen's, and the Flesh of them very pleasant to eat, when a Man gets over that Aversion to 'em which is begot by Prejudice. The Parrots are also excellent Food. The Peacocks are great Birds mounted upon Stilts; they frequent Lakes and Rivers, and their Flesh tastes much like that of a Bittern. The Partridges are all grey, and half as little again as ours. The Males of the Sparrows have red Breasts,² and when they make Love, redder than ordinary. But these little Animals, which, like Flowers and Butter-flies, seem to be made only to embellish Nature, multiply so fast, that, to say the Truth, they are troublesome. They come in Clouds, and carry away the Corn that is sown, if great Care is not taken of it; which is doubtless an Inconvenience; but a little Gunpowder soon frightens 'em away. There are also Caterpillars and Flies, which are a little vexatious. And lastly (for we must say all we can, if we wou'd give a true and entire Idea of Things) those dreadful Tempests, that are

grosse oie), blanc, avec noir à l'extrémité des ailes et de la queue, où il y a des plumes pareilles à celles de l'autruche, col long, bec de bécasse, mais plus gros, pieds de poule d'Inde, se prennent à la course et volent peu. C'est un des meilleurs gibiers de l'île. Les oiseaux bleus, gros comme les précédents, avec bec et pieds rouges, faits comme pieds de poules, ne volant pas mais courant très-vite." (*Dubois*, 1669, quoted by *Maillard*, p. 10.)

¹ *Collet rouge*, or flying fox, is a large species of bat, *Pteropus Edwardsii*. Some specimens measure over three feet from tip to tip of the wings. "Il y a aussi beaucoup de tortues de terre et de mer, et des chauve-souris, grosses comme des petits chats." (*Dubois*.)

² These "Sparrows with red breasts" belonged to a species of weaver-bird, *Foudia Bruante* (*P. L. S. Müller*), of which Sir Edward Newton says (*Trans. Norfolk and Norw. Natural Soc.*, iv, p. 543) that "it was described in the last century by Buffon and figured by Daubertin. The specimen which provided the description and figure no longer exists, so far as I can ascertain. I have never heard of anyone now living who has ever seen an example of the bird. Its place on the island is now taken by the kindred species, *Foudia Madagascariensis*, introduced from Madagascar." See Appendix for list of Bourbon birds.

known by the Name of *Hurricanes*, are a dismal Article. However, we are assur'd they are much less violent than those of *America*; and, after all, do not last above four and twenty Hours. Besides, these terrible Tempests never happen but once a Year, and there are infallible ways of providing against them: to which we may add, that for one bad Day there are three hundred and sixty-four wonderfully fair ones. And this Consideration is very comfortable. Wise Men, who have had a little Experience of the World, and travell'd a little, know that no perfect happiness is to be expected in it, neither under the *Line* nor under the *Poles*. Every Thing has its For and Against, and the best is but the least bad. All that can be done therefore on this Occasion, as well as in others, is to take the Balance and weigh Things before we determine what to do. If some Inconveniencies in our *Eden* trouble you, says Mr. *du Quesne*, Put the Catterpillars, the Flyes and the Sparrows of this Isle, together with one *Hurricane* a Year, in one Scale, and add *Health, Liberty, Safety, Abundance, and Peace*. To counterbalance these three sorts of little troublesome Animals, put all those strange Beasts that our famous *Molière* calls Harpagons,¹ Purgons,² Macratons, Mascarils,³ Metaphrasts,⁴ Trissotins,⁵ Town-Fops, all the Race of Misers, Cheats, Coxcombs, and Blockheads, add to that Dragons and Beetles, Cellar-Rats, Barn-Rats, Slavery, Poverty, Alarms, and a thousand Miseries, and see which Scale is the heaviest!"

I must again declare, 'twas to our great Regret, that we saw our selves leaving this Island behind us, this charming Island, so much desir'd by us. We were so weak and so troubled, that we consented to what we could not help; and

¹ *Harpagon*, the miser in *L'Avare*, by Molière (1667).

² *Purgon*, the conventional doctor in *Le Malade Imaginaire*.

³ *Mascarille*, the sham marquis in *Les Precieuses Ridicules*, by Molière (1659).

⁴ *Metaphrast*, a critic, *l'auteur qui l'explique*.

⁵ *Trissotin*, a bel esprit in *Les Femmes Savantes*, by Molière (1672).



English Bay

The Peak

Waterfall Glen.

Port Mathurin

Castle Hill

Oyster Bay.

Friar's Hood

Diamond Island

ISLAND OF RODRIGUEZ.

LOOKING SOUTH

distance between 2 & 3 miles

the Commander of our *Swallow* endeavour'd to persuade us he wou'd carry us to a Place every whit as good as that of which we were so fond. 'Twas but one hundred and fifty Leagues from this Island, but the Wind was so contrary, that we were forc'd to tack to and again for a Month together.

Poor *John Pagni*, one of our Companions, dy'd between the Isle we had found, and that we were seeking. He cou'd no longer resist the Violence of the Scurvy and the Oppression that tormented him.

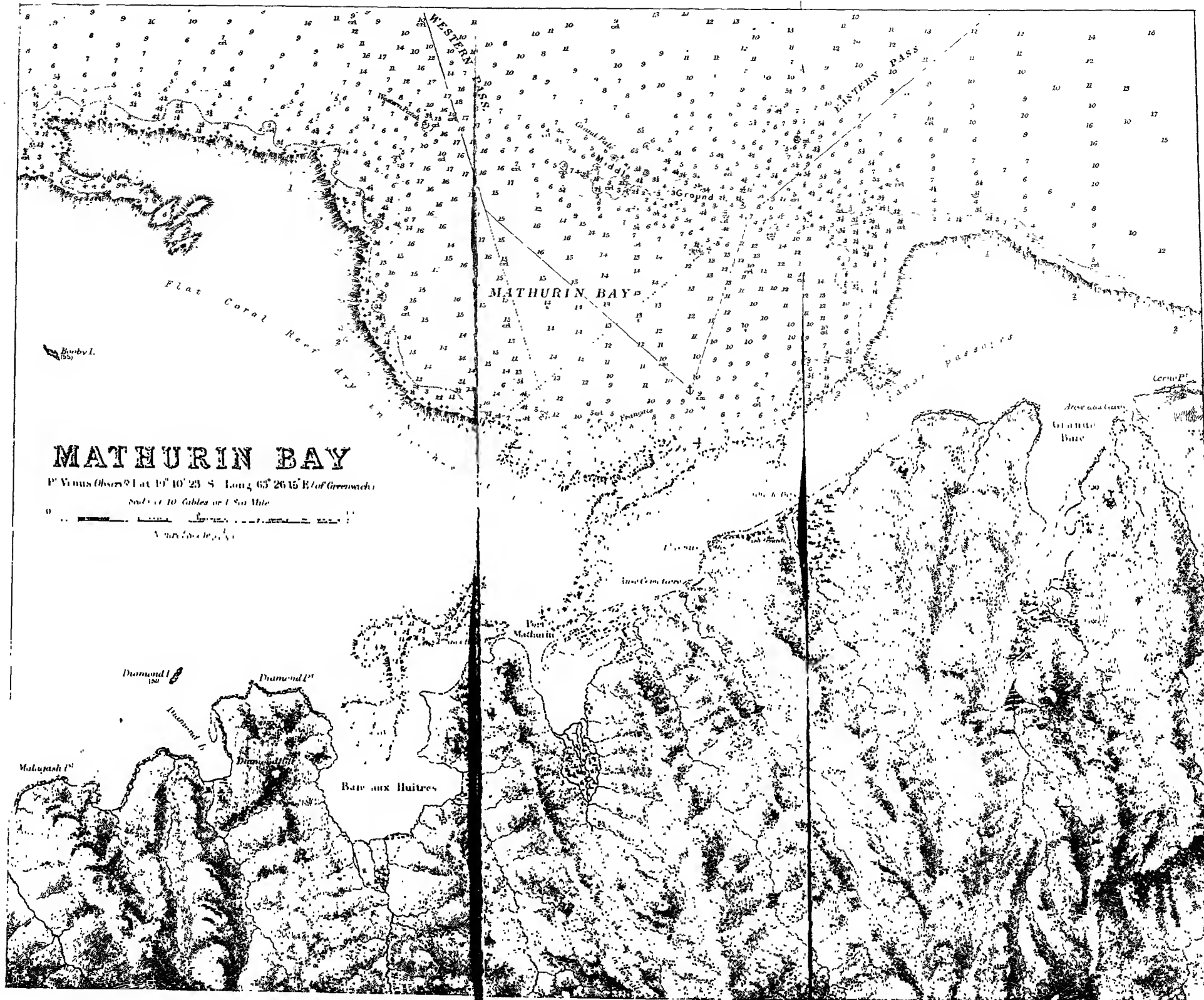
On Saturday Morning, the 25th of *April* 1691, Old Stile, we spy'd *Land*, which was the little Island *Diego Ruys*, where our Captain resolv'd to carry us; we came very near it, by the Eastern Point sailing Southward. It appear'd to us to be difficult of access, it being surrounded with Rocks call'd *Shelves*,¹ which run very far out into the Sea. We did not at first perceive either Port, or Bay, or any Place where we might land. In the Evening we sounded and met with the Bottom, three Leagues from Shoar. We cast Anchor, 'twas a Calm, and we stay'd there till Monday the 27th. for what reason I know not. That and the next day we spent in examining the outside of the Isle as much as we cou'd, to endeavour to discover some Place that was accessible. The 28th, about four in the Afternoon, we perceiv'd an Opening, which seem'd proper for our Design: But the Night following we were driv'n out to Sea, and beat there till the next Day. About 11 a Clock in the Forenoon a Calm took us, and brought us into great Danger; for a rapid Current plainly carry'd us among Rocks, that run out above a League into the Sea. We were so near that there was no

¹ *Shelves*, the coral reefs which encircle the island. "*Brisans*" in the French edition, rocks on which the sea breaks in heavy surf. Glorious old John Dryden used the word *shelves*:

"Three ships were hurried by the southern blast
And on the secret shelves with fury cast." (*Æneid*, i. 154.)

likelihood of avoiding them, when by the special Mercy of Heaven there sprang up a brisk and fair Wind that drove us back. We then made the *Cape* towards the North Point, and at Noon the Captain put out his Boat to seek for a Place to enter. In the Evening we sail'd towards the Northeast Point, and the Boat gave us a Signal that it had found out good Anchorage: We were then on the Rock in eight Fathom Water only, which oblig'd us to be always sounding. We cast Anchor in nine Fathom, a sandy Mud at Bottom; our Ship was tow'd along by the Boat; We lay there till the next Day, when we intended to look out for a better Place. Accordingly, early in the Morning, the 30th of April, we cast Anchor in nine Fathom Water, a good Bottom of Ouzy Sand, and shelter'd from the East and South-East Winds, which blow always in that Country.

The Island afar off, and near at hand, appear'd to us very lovely: The Captain, who had his Reasons for not landing us at *Tristan* or *Mascaregna*, desir'd nothing better than to leave us at *Rodrigo*, and with that Design he highly extoll'd the Beauty and Advantages of this Island; and indeed this little new World seem'd full of Delights and Charms. 'Tis true we did not see so many Birds flying about as at *Tristan*, and our *Road* was not so perfum'd with the *Odours* of the neighbouring Shoar as at *Eden*, from whence we had been come about a Month. But we cou'd not thence conclude there were no Birds in the New Island, nor no Flowers to send up grateful Sweets. Besides, the Face of it was extremely Fair. We cou'd hardly take our Eyes off from the little Mountains, of which it almost entirely consists, they are so richly spread with great and tall Trees. The Rivers that we saw run from them water'd Valleys, whose Fertility we cou'd not doubt of; and, after having run thro' a beautiful Level, they fell into the Sea, even before our Eyes. Their Banks were adorn'd with Forrests; and some of us, at the

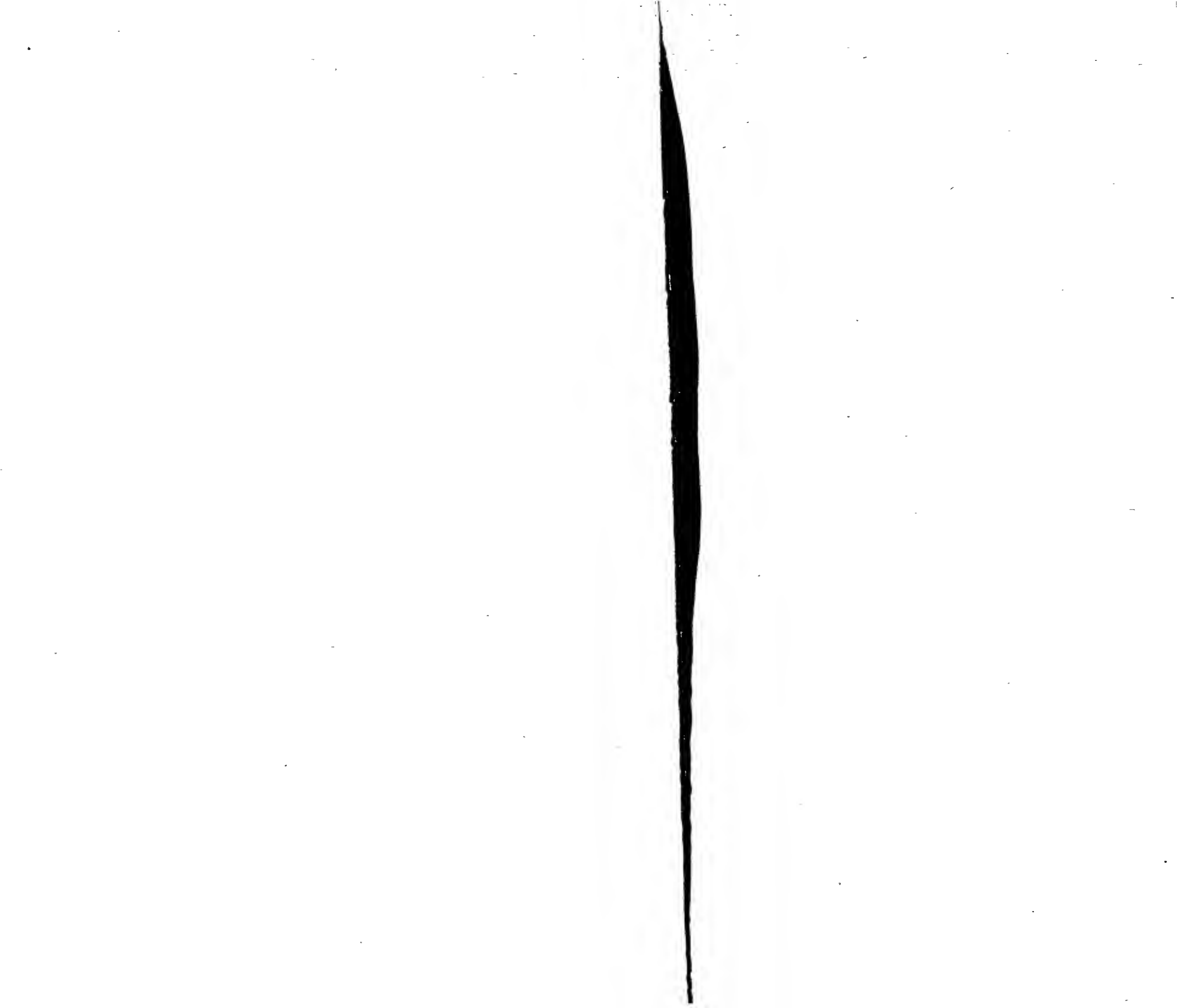


MATHURIN BAY

P. V. Obs. Lat 49° 40' 23" S. Long 65° 26' 15" E. (of Greenwich)

Scale of 10 fathoms or 1 Sea Mile

Vertical Scale



sight of this Lovely Isle, call'd to mind the famous *Lignon*,¹ and those several enchanted Places, so agreeably describ'd by Mr. *d'Urfé* in his Romance; But our Thoughts were immediately carry'd away by other Contemplations. We admir'd the secret and wonderful Ways of Providence, which, after having permitted us to be ruin'd at home, had brought us thence by many Miracles, and now dry'd up all our Tears, by the sight of the Earthly Paradise it presented to our view; where, if we wou'd, we might be rich, free and happy; if contemning vain Riches, we wou'd employ the peaceable Life that was offer'd to us, to glorifie God and save our Souls.

We were all of us more busy'd with these sweet Meditations, than possess'd with Transports of Joy, when the Boat was put out again, and we were ask'd who wou'd go ashoar? Upon which every one rose up hastily, tho' there was not one but was sick. All my Companions got into the Boat, but seeing it was full, I made no great haste after them. I was older by much than any of them, and consequently more Master of my self; and being full of I know not what, mixtures of Grief and Joy, I spent the rest of the Day in profound Silence.

In the Evening the Captain return'd, and told me Wonders of the Country, which he exaggerated much beyond the Truth, as I had time enough to discover. He talk'd to me of Animals and Fruits that were never seen in that Island. 'Tis true, he brought back several sorts of great and good Birds: I experienc'd the Truth of that by making an agree-

¹ A small stream in the department of Loire, which, taking its rise in the hills of Forez, flows through Boen and by the family château of the celebrated d'Urfé (who has there placed the scene of his romance *l'Astrée*), and enters the river Loire near Feurs. It is not surprising to find Leguat quoting this romance, first published in the reign of Henri IV, for it continued a popular book down to the days of J. J. Rousseau (born in 1712), with whom it was a favourite volume during his youth. (Note in Eugène Muller's version of *Leguat's Voyage*, p. 60.)

able Meal on this new and unknown Dish. The next day (the 1st of *May* 1691) I follow'd my Companions, and went ashoar.

This Isle, which is call'd either *Diego-Rodrigo*, or *Diego-Ruys*, or *Rodrigo*, is situated in nineteen Degrees of South Latitude. 'Tis about twenty Miles (*lieues*) in Circuit. Its Length from East to West, and its Shape, are as may be seen in the Map.

We seated our selves near the Sea, on the North North-West Shoar, in a lovely Valley, by the side of a great Brook, the Water of which was clear and good. We went all over the Island, and chose this Place as the most convenient, and that which Providence design'd for us, by conducting us first to it.

I have observ'd that every one to whom I have told my Adventures, have had a great Curiosity to know the Disposition of our little Habitations; 'tis for that reason I now lay down a Plan of them. For by my own Experience, I know very well that when the Reader by this means conceives any Idea of the Places where Things happen'd, he is the more concern'd about the Things themselves.

Let him therefore cast his Eyes on the *Map* I set before him, he will see I distinguish it from the General Plan of the Island, because Things cou'd not have been so distinctly mark'd there. I desire he wou'd pardon my deficiency in *Designing*, which I profess not to understand, I give him what I have, and I can do no more. As I have made but an imperfect Relation of Things, so I have drawn but an imperfect Design, in this small Delineation of our poor Settlement. And I hope my Defects will not be found to be so great, but he may himself easily supply them.

The little River he sees, comes from the middle of the Island, and at four or five thousand common Paces below our Cabbins, it forms several Cascades, falling from Rock to Rock, and several Basons (*et napes d'eau*), that wou'd adorn a Prince's Garden. In a hot and dry Time it receives very little Water from its Fountain; But in all



E. Higgin Del C.D.M.S. Lithog.

PORT MATHURIN.

(RODRIGUEZ)

Looking west

Times the Tide fills it to the Brink of the Banks. The little Space which I have mark'd towards the Left, and at the Mouth of it, is low Ground, which the Sea covers as often as it rises. This side of the Water is in general lower than the other, and subject to frequent Inundations by the Floods in *Hurricane* time.

Peter Thomas, one of our Pilots, of whom I have made mention, chose to inhabit a little Island form'd by the River. He built his Cabbin there, and made a little Garden with a double Bridge. He was a very pretty Lad, and us'd to perch upon a Tree in an Inundation; which brings to my Remembrance the glorious Monarch *Charles II* when he was mounted up in the famous Oak at *Boscobel*,¹ whose Relicks are Venerable to this Day. But whereas that King durst not say a Word, or only Whisper to Captain *Sans-Soucy*,² the Companion of his Fortune, Master *Peter Thomas*³ play'd on

¹ After the battle of Worcester Charles heard, at the house of John Penderell, near the Boscobel Wood, that Colonel Careless was hiding in the vicinity. At his suggestion the prince passed the third day of his wanderings in concealment with Colonel Careless, among the branches of an oak tree, which was called the Royal Oak, and remained standing as late as the middle of the last century, when it was mentioned by Dr. Stukeley in his *Itinerarium Curiosum*, published in 1776.

The reference to the Oak of Boscobel seems a favourite allusion of Max. Misson, who in his *New Voyage to Italy* writes: "This is no ill Thought; and puts me in Mind of some of our Friends in *London*, who have precious Snuff-Boxes, made of the *Royal-Oak* known as Boscobel."

² "The Name of the Captain that accompany'd the King in the Oak at Boscobel was *Careless*, an English Word which signifies Negligence, or without Care. But the King thought fit to change his Name from *Careless* to *Carlos*." (See Sylvanus Morgan's *Spheres of Gentry*, and Dr. Chamberlain's *Present State of England*, vol. i, ch. 4.)—Note by the editor of the original edition. The translator has retained the French equivalent for Careless—*Sans-souci*—in the text as it stands in the French edition.

³ This Peter Thomas is not mentioned in the list of Leguat's companions on p. 6 (*supra*). He appears to have been one of the crew of the ship, and to have made up his mind to remain at Rodriguez at the last moment when the ship sailed. See note in Muller's 1883 edition, p. 71, and p. 55 *infra*.

the Flute, or sung, or chatter'd freely with his Friends. He was the Only Man of the Company that smoak'd Tobacco: He was also a Mariner. When his Tobacco was gone he smoak'd Leaves.

The next Cabbin to the Isle on the Right-hand towards the Sea, was Mr. *de la Haye's*. He was a Silversmith, and had built a Forge, so that he was oblig'd to make his House a little bigger than the rest. *La Haye* was always singing of Psalms, whether he was at work or walking.

The Cabbins were ten or twelve Foot square, some more some less, according to the Fansie of the Builder. The Walls were made of the Trunks of Plantanes,¹ and the broad Leaves of the same Tree serv'd to cover them. The Dotts about every Cabbin shew where the Pallisado's stood, which enclos'd our Gardens. The Doors are also mark'd by the void Spaces.

The Plan shews at what distance these Hutts (*maisonnettes*) were onc from the other.

Near poor *la Haye's*, on the same side of the River, and not far from the Water, was the *Stadt-House* (*Hôtel-de-ville*), or, if you please, the Place of Rendezvous for our *Republick*, whose chief Councils concern'd the Affairs of the Kitchen. This Edifice was about twice as big as the others, and *Robert Anselin* lay in it. 'Twas there we prepar'd the Sawces for our Dishes, but we eat under a tall and great Tree, on the Bank of the Rivulet, over-against the Door of that Cabbin. This Tree afforded us a very fine Shade, and defended us from the burning Rays of the Sun. 'Twas in the Trunk of this Tree, which was very hard, that we cut a sort of a Nich, to leave there the Memorial and Monuments, of which I shall speak hereafter. On the other side of the Water, opposite to the Common Hall (*Hôtel*) was the Common Garden: 'Twas fifty or sixty Foot Square, and the Pallisado's that encom-

¹ Palm-trees; see *infra*, note on p. 63.

pass'd it of a Man's height and very close: Insomuch that the least Turtles cou'd not go between them. For that, as may be imagin'd, was the only reason which oblig'd us to enclose our Gardens.

But let us re-pass the Bridge, and come back to *Francis Leguat*, the Author of this Relation's Cabbin; you see 'twas between two Parterres, and upheld by a great Tree, which also cover'd it on the side of the Sea. This Tree¹ bore a Fruit something like an Olive; and the Parrots lov'd the Nuts of it mightily.

A little lower and nearer the Water on the same side of the Brook, stood Mr. *de la Case's* Lodge. This brave Man, who is now in *America*, had been an Officer in the *Brandenburgh* Troops, and knew already what it was to live in Tents. He was a Man of good Presence, Ingenious, full of Honour, Courage and Wit.

On the other side of the Rivulet between the Islet and the great Garden, was the Cabbin of poor Mr. *Testard*, whose sad Destiny we shall see in a short time. He was a stout (*brave*) Man, and one whom I very much regretted the loss of.

Mess. *B—le*² and *Boyer* liv'd together, and built their Hutt a little farther from the Brook, and nearer the Sea. The Reader will find a true Picture of honest *Isaac Boyer* in his Epitaph; for I must tell him before hand, that this dear Companion of our first Adventures, laid his Bones in *Rodrigo*. And since I have giv'n a Character of those whom I have spoken of, I shall add concerning Mr. *B——le* (who is, thanks be to God, now alive and in Health), that we all lov'd

¹ From this tree, cons derved by Professor Balfour to be the so-called "Bois d'olive" (*Elæodendron orientale*), exudes an enormous quantity of gum in the form of tears, which soon harden and form large masses in the crevices of the stem or on the ground around. It is the most frequently met with of all the trees in the island. (*Phil. Trans.*, vol. clxviii, p. 334.)

² M. Bénelle; *vide ante*, p. 6; also Introduction.

him for the good Qualities with which he is adorn'd. I observ'd with pleasure in this young Man (for he was not above twenty years old) an honest and upright Soul, good natur'd and lively: He had by his Studies acquir'd more Knowledge, than the generality of Mankind can pretend to. He was always Gay, and in good Humour,¹ and 'twas chiefly owing to his faculty of Invention and Address, that we built the rare Vessel, of which we shall say more hereafter; as also that we Manufactur'd certain little Hatts, which were very great Comforts to us in our great Distresses. To conclude, I must inform the Reader, *en passant*, that except *P. Thomas* and *R. Anselin*, Men of mean Fortunes, all the rest of our Friends were not driv'n out of *Europe* by Misery, nor did they desperately cast themselves on Desert Islands, because they knew not where to set their foot in the World. They were Men of good Families, and of no contemptible Estates; but *Mr. du Quesne's* Colony made such a noise (& *qu'ils étaient jeunes, sains & gaillards*), that having no ties of Families or Affairs to detain them, they had a mind to make this Voyage.

I believ'd, Reader, you wou'd be better pleas'd with the Continuation of our Adventures, after I had given you some light into the Characters and Circumstances of the Adventurers.

You see Trees scatter'd up and down in our little Town, they are Remainders of a much greater Number, which we thought fit to fell, and 'twas no hard matter to do it; for the Ground is extreamly light, and the Roots were easily taken up: I don't doubt, you Laugh to hear us talk of our little Town, but what I pray you was the famous *Rome* in its beginning? Had there been Women amongst us, 100 years hence, instead of seven Hutts, one might have reckon'd seven Parishes.

¹ "Il étoit toujours gai, toujours obligeant, & du meilleur naturel du monde." *Bénelles* was living at Amsterdam when this was written. (See Introduction.)

When we had finish'd our Preparations for building our little Houses, the Captain who stay'd fifteen days in the Road weigh'd Anchor, after having deliver'd us the greatest part of the Necessaries we brought for a Settlement, and taken fresh Provisions Aboard. We sent Letters by him to our *Friends* in *Holland*, wherein we had set out his Panegyrick as he deserv'd, but he was not such a Fool as to deliver them, as we understood afterwards, and, indeed, as we expected from him. What he left us was chiefly—

Biskets, Fuzees,¹ and other Arms, Powder and Bullets, Tools for Husbandry and building our Cabbins, as Saws, Hatchets, Nails, Hammers, and Sheers, Household-stuff, a Turn-broach, Fishing-Nets and Lines; in short, every thing except *Drugs*, which I believe, the Captain rather forgot, than maliciously kept from us: Besides this, every Man had his particular Goods, Necessaries and Provisions.

Peter Thomas, whom I have mention'd, having quarrell'd with the Captain, and fearing to return with him, resolv'd to stay in the Island, and that wou'd have made up the loss of one of our Companions who dy'd at Sea near *Mascaregne*, if the Captain, the Night before he left us, had not taken away two of our Company (*Jacques Guiguer* and *Pierrot*) so that we had but eight left.

When the Ship was gone, and each of us were well recover'd of the Fatigues of the Sea, we made the *tour* of the Island to see whether we cou'd discover any better Place to settle in, than that where we first Arriv'd; but we found 'twas much the same all over it, and even tho' there were about twenty several sorts of level Land, and almost as Commodious as Ours, yet we met with none that was not somewhat Inferior to it in Beauty and in Goodness; so that we resolv'd to stay in the place where we first sat down.

As soon as we had clear'd the Earth as much as was necessary for Tillage, we dug it, and sow'd our Grain. We had

¹ Fusee, a small, light musket or firelock, commonly written "fusil".

abundance, and of all sorts ; but that which we brought from *Holland*, was spoil'd by the Air of the Sea, we having forgot to put it into Earthen Pots, and Seal them down well. We furnish'd our selves with other Seed at the Cape of *Good Hope*. Only five Seeds of Ordinary, and as many of Water-Melons came up ; three of Succory,¹ three of Wheat, some Artichokes, Purslain, Turnips, Mustard, Gilly-flowers and Clover-grass. The Gilly-flowers rose high, but they did not blow, and at last they all perish'd.

The Turnips did the same, and were entirely destroy'd by the Worms before we cou'd eat them. The Melons which I call *Land*, to distinguish them from *Water*-Melons, came up almost without Culture in abundance, prodigiously Large, and excellently well tasted. I do not believe there can be better anywhere, and we found by Experience they had this rare Quality, that tho' one did eat of them a little to Excess, no Inconvenience happen'd afterwards.

We put 'em into all our Sauces, and they were admirable in all ; We might have had them all the year long, but we observ'd that those which came up in the Winter, that is, when 'twas not so hot as at other times, towards the Months of *June* and *July*, were a great deal better than the others.

We thought at first we must expose them to the Sun, as we do in *France*, but we soon found they wou'd thrive better in the Shade, which we may suppose is caus'd by the difference of the Climate and Soil.

Among our five Plants of Water-Melons, there were two sorts, Red and White ; the first were the best. The Rind was Green, and the inside Red ; they are very Refreshing, and never do any hurt no more than the others : They are so full of Water, that one may easily go without Drink when they are eaten : Sometimes they were so big, that all Eight of us cou'd hardly eat up one of them.

¹ Or chicory (*C. intybus*), extensively used for adulterating coffee.

These several kinds of Melons grew without taking Pains about them, as I have said already, and produc'd Fruit in great Abundance. When we mingled a little Ashes with the Earth in the Place where they were Sown, it made 'em grow and fructify extraordinarily, and the Fruit was more than ordinarily delicate. We had great hopes of our Artichokes. We cou'd almost see them grow. They spread very much, but they yielded very little Fruit. Indeed we cou'd not be sure that the Seed was true Artichoke Seed, tho' it had the figure of it, and the Plant was like that of an Artichoke. We brought it from the Cape of *Good Hope*, without knowing what it was. We did our utmost to make the sides of it whiten, but to no purpose, tho' we were not ignorant of the several ways of doing it. And we had as bad Success with the Succoury (*Chicorée*): It came up to a wonder, so did the Purslain and the Mustard-Seed; but do what we cou'd, we cou'd never take off its bitterness. Of three Grains of Wheat that came up, we cou'd preserve but one Plant: It had above 200 Ears, and we were full of Hopes that it wou'd come to something, but it produc'd only a sort of Tares,¹ which very much troubled us, as you may imagine; because we found our selves depriv'd of the Pleasure of eating Bread.

However we shou'd not from hence conclude, that Wheat Corn will always turn to Tares here, since in *Europe* such like Degenerations are often to be met with. And if our young Men instead of precipitately sowing all our Seed in one Place, and in one Day, had kept some for other Soils, and other Seasons, perhaps we might have had an ample Harvest, and better luck with all our other Grain.

The Air is very clear and healthy at *Rodrigo*, and none of us having been ill all the while we liv'd there, is a very good proof of it, considering the great difference of the Climate

¹ Professor Balfour suggests that this grain was not wheat, but might have been millet. (*Phil. Trans.*, vol. clxviii, p. 304.)

and Food. He who dy'd just as we were about to leave it, as I shall relate in the sequel of these Memoirs, was perfectly born down by the violence of Fatigue.

The Sky is always fair and serene, and the heats of the Summer very Moderate; because precisely at Eight a Clock in the Morning there rises every day a little North-East or North-West Wind, which agreeably cools the Air, and tempering the hottest Season, causes a perpetual Spring all the year round, and a continual Autumn, no part of it deserving the Name of Winter, insomuch that one may bath one's self at any time. The Nights are cool and refreshing; it seldom Rains, at least we saw no Rain, except for four or five Weeks after the Hurricane; that is, in *January* and *February*.¹ There fall great Dews, and frequently, which serve instead of Show'rs. As for Thunder,² which is so formidable in our *Europe*, and in several other parts of the World, I believe it was never heard in this Island.

'Tis as I have hinted, compos'd of lovely Hills, cover'd all with fine Trees, whose perpetual Verdure is entirely Charming. These Trees are very rarely entangled (*de broussailles*) one in another by the nearness and thickness of their Branches. They naturally form Ally's to defend us from the Sun's Heat; and the Prospect is every where adorn'd by the sight of the Sea, thro' the Boughs which are almost in all Places open enough, to admit a View of the vast Ocean between them.

At the foot of these Hills are Valleys, the Soil of which is the most excellent in the World, as we may easily conceive, if we consider it consists chiefly of rotten Trees; whose Matter being reduc'd to dust, is driven by the Floods

¹ "Une heure après que l'eau est tombée, on peut se promener comme à l'ordinaire." Omitted by translator after word *February*. The translator frequently makes such omissions.

² Thunder is rarely heard throughout the regions of the trade-winds.

down the Hills. This Mould is very light, and produces almost without Cultivating. It abounds in fruitful Juices.

The Valleys are cover'd with Palm-Trees, Plantanes (*Lataniæ*), Ebony's, and several other sorts of Trees; the Beauty of whose Leaves and Branches may compare with that of the finest of our *European* Trees. In the low parts of these Valleys we frequently meet with Rivulets of fresh Water, whose Springs are all in the middle of the Island. These pure Streams are never dry, and so conveniently dispos'd for watering all this little Country, that nothing can be more Commodious. What pity 'tis that a Place so Delicious in all things, shou'd be useless to the Inhabitants of the World. I insist the more on these charming Rivulets, because there are a great many Islands that have none; and 'tis doubly a wonder to find so many here, and all so happily distributed.

Several of the other Rivulets besides that near which as I have said we built our Cabbins, form (*des Napes &*) Cascades by falling from the top of Rocks: I reckon'd seven Basons, and as many Cascades all together, and all form'd by the same River.¹

There are abundance of Eels in these Rivers, some of

¹ The reviewer of Leguat's book in the *Nouv. lles de la République des Lettres*, for December 1707 (p. 611), calls attention to the very small rainfall being insufficient to supply the sources of the streams. This circumstance, and the fact of the remoteness of the island from any continent, would apparently, he adds, disprove the theory of those who maintain that all springs are dependent on rainfall, for the dews, though frequent, would not supply enough moisture for these perennial rivulets. Recent accounts give a somewhat different account of the climate. "The island," says Prof. Balfour, "is comparatively dry, the soil is parched and arid, and during the warm season many of the streams are dried up. But the size of the water-courses and the enormous boulders filling their beds indicate large torrents in the rainy season. In some places, issuing from the clay, springs occur, of which the water is brackish, has a very disagreeable taste, and is slightly tepid, but has no smell. As a rule the water of the streams is

them very big, and all excellently well tasted. We have taken some so Monstrous, (I am afraid to tell it) that two Men cou'd hardly carry home one of them; 'tis easie to catch them, for you can scarce put your Bait into the Water, before the Fish bite. This Water is seldom deep, and being very Transparent, we cou'd easily see these huge Eels creeping at the bottom; and if we pleas'd, might have taken them with a Harping-Iron (harpoon): We have sometimes shot them with a Fuzee¹ and Hare-shot.

The Valleys I am talking of, Water'd and made fertile by these little Rivers, extend themselves Insensibly as we draw nearer the Sea, and form a Level, which in some Places is two Miles² broad, and two long. The Soil of these little Plains is excellent eight or ten foot deep, and there those great and tall Trees grow, between which one may walk at ease, and find such refreshing coolness in their shade at Noon; so sweet, so healthy, that 'twou'd give Life to those that are dying. Their spreading and tufty Tops, which are almost all of an equal height, joyn together like so many Canopy's and Umbrello's, and jointly make a Cieling of an eternal Verdure, supported by natural Pillars, which raise and nourish them. This is certainly the Workmanship of a Divine Architect.

What is more Remarkable, is the greatest part of the good and safe to drink, but that of some rivers, notably the river Saumâtre, is most unpalatable, and apt to cause slight catharsis.

"The climate is much like that of Mauritius, where the average annual temperature is 78° Fahr. During the north-west mousoon, from November to April, the weather is wet and warm, and frequently in the first months of the year the island is visited by severe hurricanes. From May to October the south-east monsoon prevails, and then the weather is cool and dry.

"The rainfall is exceedingly irregular, the hills being hardly high enough, and not sufficiently wooded, to arrest clouds; hence, also, fogs are rare." (*Philosophical Transactions*, vol. clxviii, p. 292.)

¹ Cf. p. 55.

² In original, "two thousand paces". The breadth of these level valleys near the sea would, therefore, be one mile, *not* two, as in text.

Trees of this little *Eden*, are not less useful or necessary for the Conveniences of Life, than pleasant to the Eyes or the Mind. For Example, the several sorts of Palm-Trees and Plantanes are Admirable Magazines of Necessaries for those Sages, who Believe and Practise what *St. Paul* says. The Fruit of them is excellent, and the Water which the Trunks of these Trees yield, and which runs from its Spring without Preparation, is a kindly and delicious Liquor; some of the Leaves are good to eat, others serve instead of Silk or Linen. There are abundance of these wonderful Trees all over our Isle. Perhaps the Reader may expect that I shou'd explain my self a little on this Head.

I shall not undertake to give a Description of Palm-trees and Plantanes (*Lataniers*), a Thousand and a Thousand Men having written of them, and I know there are above thirty¹ several sorts of them: Neither shall I enlarge in the Description of those I am speaking of, but give a small *Idæa* of them, for the sake of such as do not know what sort of Trees these are.

Our Palm-trees are commonly thirty or forty Foot high; their Trunk is straight, and without Leaves, but 'tis cover'd with a sort of prickly Scales, whose prickles stand out a little: Some have a smoother Bark than others. On the top of the Trunks grow those Boughs of Palm, of which no Man ever saw a lively Picture. These Boughs form a great Knot (*bouquet*), and fall down all about it in Plumes: Below these Boughs, or rather below the Trunk from which they grow, are produc'd long Bunches, each Fruit or Grain (*est verd*) as big as a Hens Egg, and of the same shape, known by the Name of *Dates*.²

¹ Botanists have now distinguished considerably more than a thousand species of palms, divided, according to Sir J. Hooker, into 132 genera.

² It is a difficult matter to decide what particular species of palm is referred to by Leguat. Prof. Is. Bayley Balfour, who visited Rodriguez with the Transit of Venus expedition (1874-5), made a special

In the center of this great Knot (*bouquet*), and at the Summit of the Trunk, is what we call the Cabbage. One cannot see it, being hidden by the Boughs that rise a little all about it. This Summit consists of tender Leaves, which closely embrace each other, joyn together, and form a Mass something like that of a Cabbage Lettice, or common Cabbage; 'tis about two Foot high if the Tree is large, and of the same bigness with the Trunk. The large outside Leaves of this Mass are white, soft, pliable, and as strong as Buff, which it resembles. They will serve also for Linen, Satin, for Napkins, Table Cloths, and anything what you please. The Membrana or inside leaves are tender and brittle, like the Heart of a Lettice: They are good to eat raw, and tast like a Filberd; but we made an admirable Ragout of them when we Fricasi'd them with the Fat and Liver of a Turtle. We put them also in our Soops.

We come now to the Liquor, or rather the Nectar of the Isle of *Rodrigo*. 'Tis call'd Palm-Wine all over the *Indies*: There are two ways of drawing out the Juice. We make a hole in the Trunk of the Tree at about a Mans height, as big as ones two Fists. We presently put a Pot or other

study of the botany of this island. He says that Leguat probably included in his description two kinds of palm—*Dictyosperma album*, now very abundant in the island, and *Hyophorbe Verschaffeltii*. Part of his remarks would apply to one of these and part to the other, while his allusions to the fruit as big as a hen's egg, and the prickly scales on the trunk, would agree well with neither. "As pointing in this direction, I think," says Balfour, "we may take his remark, 'some have a smoother bark than others,' for the bark *Hyophorbe Verschaffeltii* is much smoother than that of *Dictyosperma album*."

This palm, *Hyophorbe Verschaffeltii*, called Palmiste marron (*i.e.*, wild Palmiste) by the Creoles, grows to a height of 25-30 feet and is spread over the whole island, but never occurs on the coralline limestone. It begins with a stem 6-12 ins. diameter at the base, bulging after a few feet, reaching 12-24 ins. in the middle, thence contracting upwards. If the tree be lofty, there may be a second ventricosity. (Cf. *Philosophical Trans. of the Royal Society*, vol. clxviii, p. 375 *seqq.*; *Flora of Mauritius and the Seychelles*, by J. G. Baker, F.L.S. 1877, p. 383.)

Vessel there to receive the delicious Liquor, which runs out fast enough, otherwise we dig (*creusions*) the Cabbage, and make a little Cistern at its Head. We need only go twice or thrice a Day, and draw this rare Wine at the Fountain Head, and we may be abundantly supply'd with it. The Wine of the Trunk, and that of the Cabbage, are in my Opinion of an equal goodness.

But those who wou'd be good Husbands of their Trees (for as for us we were lavish enough of them), the first way is the best, because after the Cabbage has yielded its Liquor for about a Month, it Withers, and the Tree decays and dies. 'Tis the same thing if you tear off the Cabbage, when its Head and Brain are gone it dies almost suddenly.

Whereas if you only pierce its Side, the Tree do's not die, provided the Wound is not too deep; but the Liquor will not run out at that Hole above four Days: The wounded Tree must afterwards have time to recover. I do not know what is done elsewhere, but I can tell by Experience what I have said here, we having made trial of it daily for two years together. The Bark of this Tree is very hard, 'tis an Inch thick, Porous and Tender in the Inside. If one make the Hole on the side of the Trunk too wide, there is reason to fear 'twill weaken the Tree there, and that then the next Hurricane will break it.

The Plantane¹ (*Latanier*) is a sort of Palm-tree, and the Arborists place it in the same Class. Our Plantanes have a

¹ The word "Latanier" in the original has been throughout the narrative mistranslated "plantane". It is evidently the fan-palm (*Latania Verschaffeltii*) that Leguat is describing here. Prof. Balfour says it is found in every part of the island, where it is put to a variety of uses. The wood is very hard and durable, of a rich mottled black appearance, and used for building huts, though now this is interdicted, as the trees are becoming more scarce. The leaves are chiefly used for thatching huts, and are also made into baskets. The fibres of the petiole form a very excellent material for cordage, and the reticulum is also put to various uses. (Cf. *Phil. Trans.*, vol. clxviii, p. 374.)

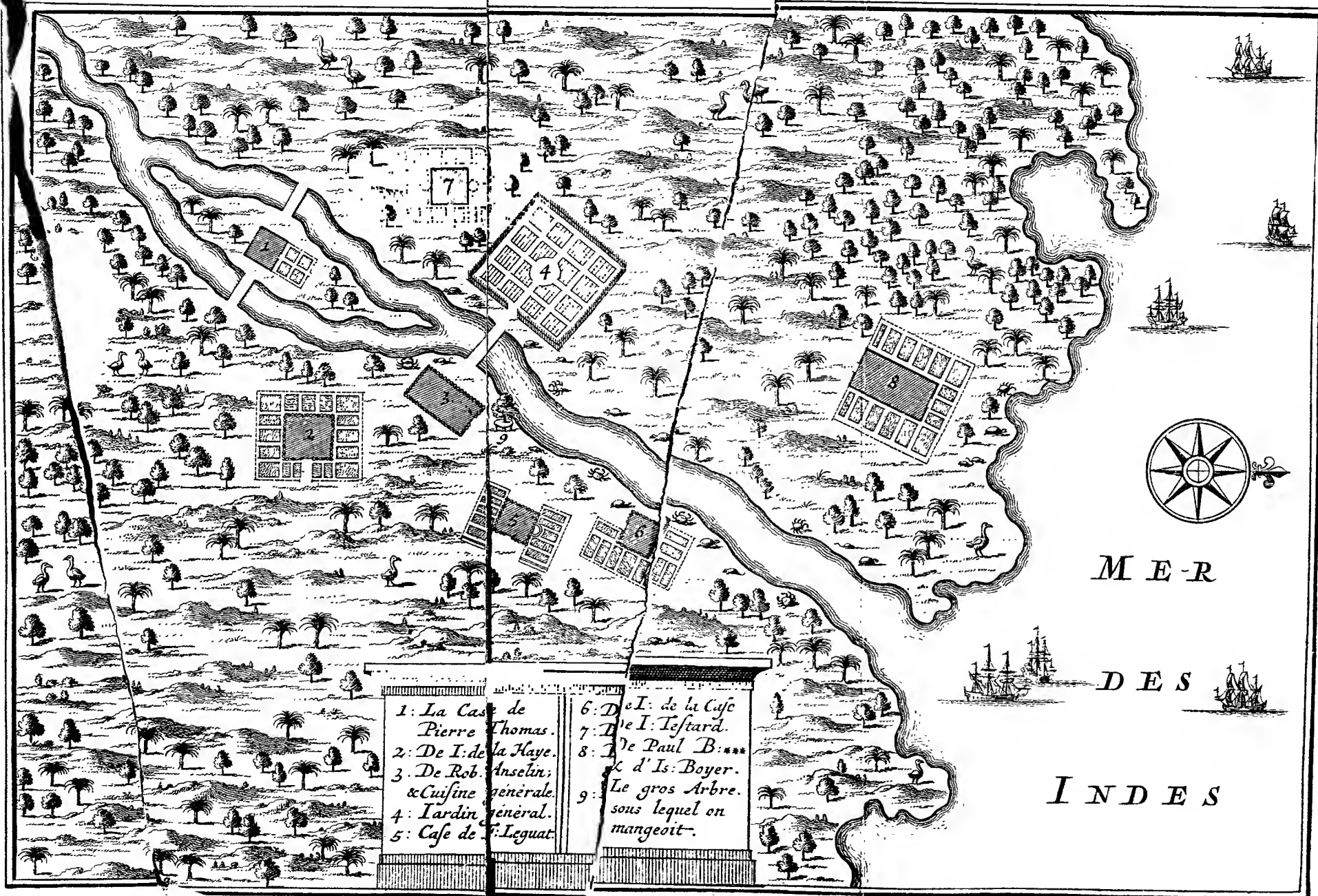
straight Trunk, which seems to be form'd of large Rings at an equal Distance. They have no such prickly Scales as I have talkt of. At the top of the Trunk is a Cabbage, very like to that I have describ'd. At the foot of this Cabbage instead of Palm Boughs are broad Leaves, with Stalks about six or seven Foot long: These Leaves are strong and thick, and like a Fan when 'tis open; the Sticks of which come a little out of the Circumference, and are pointed at the end. Some of these Leaves are eight Foot Diameter, insomuch that they serv'd to make rare Coverings for our Cabbins. We cut 'em out into little pieces, and made Hatts and Umbrello's (*parasols*) of them. The Stalk is four Inches broad, an Inch thick and a little roundish at the sides; at the bottom where it joyns to the Tree, it widens, and grows like a flat Shell which sticks to the Trunk, and in part embraces it. This wide and hollow Plate (*patte*) is sometimes above a Foot Diameter, and of the thickness of a Crown-Piece. We made use of it for Dishes, Plates and Sawcers. The first Rind of the Stalk serv'd us instead of Ropes, and the Fibres of the second made good Thread to Sow with. One might have wove Stuffs with it, had it been prepar'd.

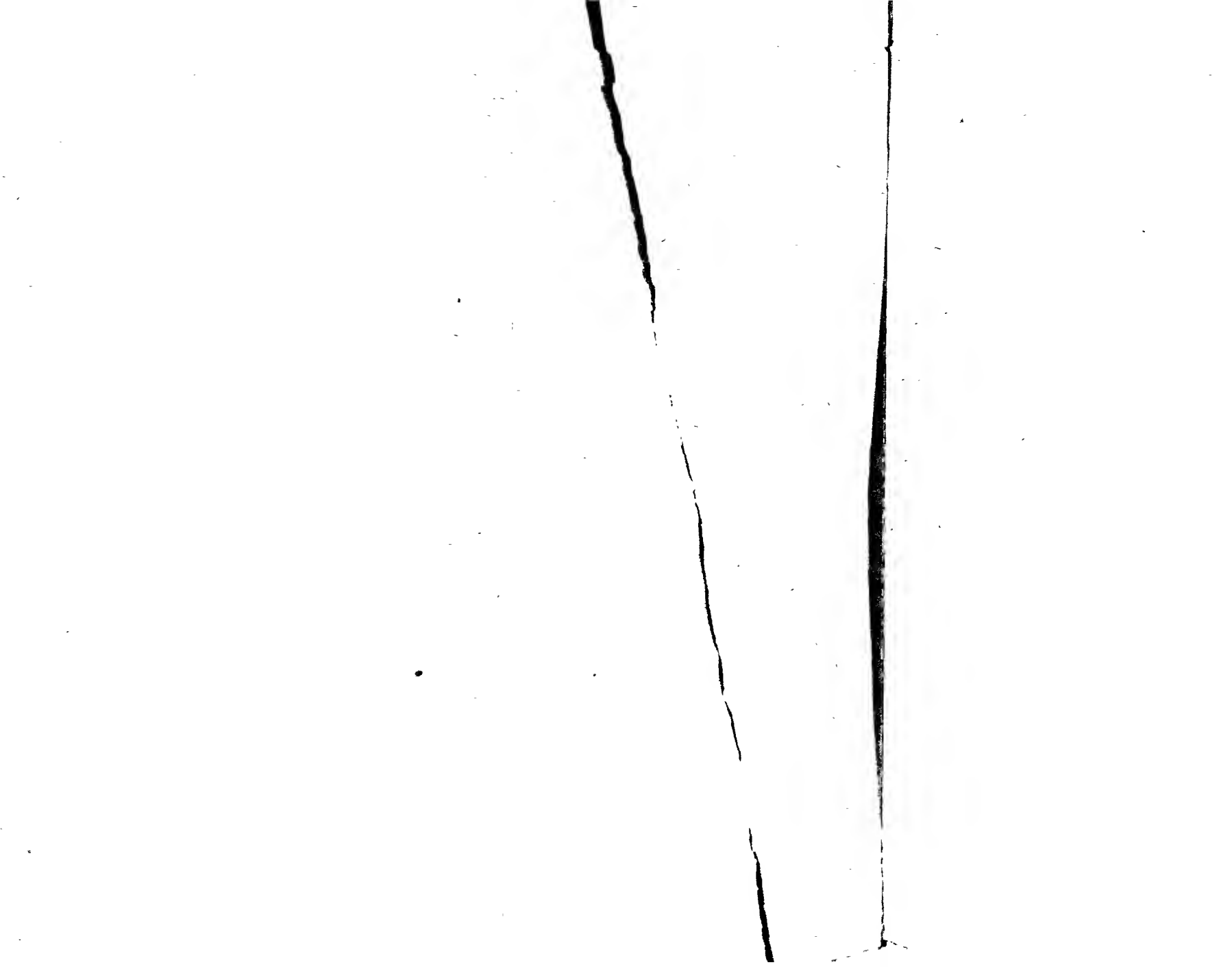
We could not perceive any difference in the Tast, or in any other qualities (*entre le vin*) of the Palm-tree or Plantane. This Liquor is whitish like white Whey, and so sweet, that no other sweetness, if I may judge of it, can compare to it: The newer it is, the more agreeable. In three or four days it begins to turn Sowre, and in seven or eight, 'tis as sharp as the strongest Vinegar without changing its Colour.

The Dates of the Plantane (*Latanier*) are bigger than those of the Palm-tree. Having abundance of better things to feed on, Fish and Flesh, Fruits, etc., we left the Dates for the Turtles and other Birds, particularly the *Solitaires*, of which we shall hereafter make mention.

About the Cabbage of the Plantane, near the bottom of it

PLAN DE L'HABITATION





and between the Stalks of its broad Leaves, is a sort of Cotton of a Limon Colour, which all thro' *India* is known by the name of *Capoc*.¹ We made very good Quilts (*matelas*) of it. It may be Wove, and Manufactur'd for all the Uses that Cotton is put to: Perhaps we might have thought of making a sort of stuff, both of the *Capoc* and the Fibers of our Plantane Leaves; but we had Stuff enough of our own to serve a long time, and the Air is so mild, so sweet, that we did not make much use of our Cloaths. Happy for us had we sav'd them; for the time when the Persecution of a New *giv'n of God*,² whom we shall speak of expos'd us to a thousand Miseries on the fatal Rock, whither that wicked Man banish'd us.

There are several other kinds of Trees in this Island, which yield tolerable Fruit. Those that bear a sort of Pepper,³ are not a little like Plum-trees of a moderate size: Their Leaves are much like that of the Jessamine; they bear their Fruit in little Bunches, and it did very well in our Sauces.

The Sea having thrown us up some Cocos which began to bud, we planted some of that Fruit some Months after our Arrival, and when we left the Place, the Trees were four Foot high.

I leave it to the Reader to guess how these Coccoes,⁴ some

¹ *Capoc*, a sort of cotton so fine and so short that it cannot be spun. It is used in the East Indies to line palanquins, and to make beds, mattresses, cushions, pillows, etc. (Rees' *Cyclopædia*.)

² A play on the name of Diodati, or Deodate, the Governor in Mauritius, who subsequently persecuted and imprisoned Leguat.

³ Professor Balfour supposes this plant to have been either *Capsicum frutescens*, abundant everywhere in the island, or *C. cordiforme*, not common (*l. c.*, pp. 303, 360). But it seems scarcely probable that Leguat's pepper was a capsicum, which bears a long, pod-like fruit or seed, whereas he compares that of his plant to a small plum.

⁴ A few trees of *Cocos nucifera* occur in the compound of Government House at Port Mathurin. Leguat's remark that the cocoa-nuts thrown up on his island came from St. Brandon, better known as the Cargados

of which weigh'd five or six Pound, can be thrown on the Coasts of *Rodrigo*, and come three or four score Leagues by Sea without Corrupting. For we are very certain they come from the Isle of *Ste. Brande*, which is to the Windward, to the North-East of Ours, and at least as far off as I have said.¹

The Sea brings in nothing but from that side, from whence we may conclude, there are certain Currents which contribute very much together with the Wind and Tide to throw abundance of things on the Coast.² We may therefore suppose, these Fruits were blown off from the

Garajos, in lat. 16° 25' south, and between long. 50° and 60° east, is difficult to reconcile with the circumstance of the prevailing south-east monsoon setting the current in an opposite direction, *i.e.*, towards this group from Rodriguez. There are, however, more singular instances of drift on record, *e.g.*, the Keeling Islands, whose flora is almost wholly derived from islands in the Indian Archipelago, though the direction of the winds and currents would hardly seem to render such a thing possible. Compare Darwin's remarks on this subject in *Voyage of the Beagle*, vol. iii, p. 542, and Chamisso, in Kotzebue's first voyage (vol. iii, p. 155).

¹ Here our author is in error; the Cargados Garajos (*vide* note on p. 65) are to the north-westward of Rodriguez, and about 300 miles distant from it. These islets, of which there are said to be sixteen in number, lie off a dangerous bank of coral sand. It was with reference to their position that an acrimonious controversy raged, towards the end of the last century, between the Abbé Rochon and M. d'Après de Maneville, a well-known hydrographer, the Abbé having placed St. Brandon fifty leagues to the eastward of Cargados Garajos. Later surveyors have, however, succeeded in establishing their identity. According to Sir E. Belcher, who visited the group in 1846, the fishermen there have a way of calling every white stone above water a St. Brandon. The southernmost of these isles, Coco Island, owes its name to its having been formerly covered with these trees, of which only two remained in a perishing condition at the time of his visit. St. Brandon is noted for the beautiful scarlet coral, the *Tubifora musica*. (Cf. Findlay's *Sailing Directions for the Indian Ocean*, p. 454; Pike's *Sub-tropical Rambles*, pp. 423-4; *Voyages à Madagascar*, par Alexis Rochon, 1802, tome i, ch. xlvi.)

² "Dans la saison de l'Ouragan, on pourroit dire que le tourbillon auroit enlevé ces fruits dans l'isle de Ste. Brande."

Isle of *Ste. Brande*, very far into the Sea; and from thence brought to us by the Tide and the Currents.

There's a wonderful fine Tree at *Rodrigo*, whose Branches are so round, and so thick, 'tis impossible for the Sun-Beams to penetrate thro' it: Some of these Trees are so big, that two or three hundred People may stand under them, and be shelter'd from the Sun or the Weather.¹

The vast Extent of it is occasioned thus. Some of the great Branches naturally tend downwards, and reaching the Ground take Root, and become new Trunks themselves, which make a sort of little Forest.

The first time I saw this Tree, I remember I had read in some Voyages, that they are to be met with every where in the *Indies*, and in the Continent and Isles of *America*. I do not think there's any of them in *Europe*. The Eastern Idolaters have a great Respect for them, and commonly build their *Pagods* under them.

¹ There can be little doubt that Leguat's description and the authors he cites point to the banyan (*Ficus indica*). Its great height and the vast area it covers with its interlacing branches, the curious way these have of taking root and forming new stems, are all characteristic of this remarkable tree, which has been a favourite theme of writers in prose and verse in all ages, from the days of Pliny to our own times.

But, though indigenous to India, Southern Persia, and Ceylon, the banyan is foreign to the Mascarene flora. We may suppose, therefore, either that it was formerly extant and has become extinct in Rodriguez, or that Leguat referred to some other species of *Ficus*. Balfour describes two—*F. consimilis* and *F. rubra*—found by him on that island, where they are both common, but adds that neither of them is the one described by Leguat. Baker mentions these and several other species in his *Flora of Mauritius* (pp. 283 *seqq.*), and Sir Henry Barkly informs the writer that there is a large tree of *F. consimilis* in Seychelles, and that the bats feed on its fruit precisely as Leguat describes at Rodriguez; but the size of the leaves and fruit is much smaller than his species. (*Phil. Trans.*, l. c., p. 368; Balfour's *Timber-Trees of India*, p. 117; Helmsley's *Vegetation of Diego Garcia*, in *Linn. Soc. Journal*, vol. xxii, p. 334.)

La Boulaye le Gouz writes,¹ that this sacred Tree is call'd *Kasta*, and that the *Indians* say, 'tis cherish'd by the Saints ; because their God *Pan* diverts himself with playing upon the Flute, under the shade of its broad Leaves.

The same Author adds, that no Man dares pull off one of those Leaves for fear of dying within the year ; and refers his Reader to what *Herodotus* and *Quintus Curtius* have said on the same Subject. *Tavernier*² also speaks of it, and tells us the *Persians* call it Lull, but that the *Franks* have giv'n it the Name of the *Banians* Tree ; because the Penitents of the *Faquors* and *Banians* dress their Meat, and pay their Devotions under this Tree. Mr. *de Rochefort* calls it *Pare-*

¹ *Les Voyages et Observations du Sieur de la Boulaye-Le-Gouz, etc.*, Paris, 1653, 2nd ed., 1657. This author, whose tour in Ireland in 1644 was edited in English by Croker in 1837, was born in the early part of the seventeenth century. He travelled extensively in the East, and died in Persia in 1668. The genuineness and impartiality of his remarks on men and things earned for him the reputation of "a very honest fellow". The passage in his above-mentioned work referring to the banyan-tree is in chapter xvii (pp. 183 *seq.* of 1st edit.). He figures the tree with a native Indian seated below, a cow and a pagoda, while above is a quaint representation of the sun. He mentions camping several times under its shade while on the journey from Surat to Goa, and remarks that Rama or Brahma taught the Indians to venerate it. The followers of this divinity, however, mingling superstition with their worship, declared that anyone plucking its leaves would die within the year. Milton described it as follows :—

". . . there soon they chose
The fig-tree, not that kind for fruit renown'd,
But such as at this day to Indians known
In Malabar or Deccan spreads her arms,
Branching so broad and long, that in the ground
The bended twigs take root and daughters grow
About the mother tree, a pillar'd shade
High overarch'd, and echoing walls between."

(*Paradise Lost*, Book ix.)

² Cf. *Tavernier's Persian Voyages*, Book v, ch. xxiii, 1682 ed., vol. i, p. 614. This traveller also figures the banyan, stating that the *Persians* call it *Lul*, the *Portuguese* "*arbre de Reys*", and the *French* "*l'arbre des Banianes*".

*tuvier*¹ in his *Natural History of the Antilles*,² and says, its Leaves are broad, thick and long, without saying any thing of the Fruit : And the two Voyagers before mention'd, tell us nothing either of the Fruit or of the Leaves.

The *Rodrigo Kastas*³ (for I ought to keep the *Indian* Name at least in the *Indies*) bear Leaves as broad as one's Hand, pretty thick, and somewhat like that of a Lilach or a Heart in shape, they are softer than Satin to touch. Their Flower is white, and smells well : Their Fruit is red and round, and as big as a black Damask Plum. Their Skin is hard, and within it is a thin Seed, a little like that of a Fig. The Fruit is not prejudicial to Health, but 'tis insipid. The Batts commonly feed upon it, and multitudes of them nest in the tufted Branches of this Tree.

The Wood of all the Trees in this Island, is generally hard. We made this Observation in building our Cabbins ; The Timber we us'd about them, in a few Weeks after 'twas cut, wou'd be full of Worms, till to prevent that Inconvenience, we let it lie three Weeks in the Sea, and then the Worm never came into it.

There is a Tree we call the *Nasty Tree*,⁴ because it stunk :

¹ *I.e.*, *Palétuvier*, the mangrove, a very different tree.

² The title of this rare book is given on page 17, *supra*.

³ The name *Kasta*, to which Leguat, following La Boullaye-Le-Gouz, attributes an Indian origin, is Portuguese, meaning no more than our word "caste", which is derived from it. Of course, the caste-tree would not be an inappropriate name for the *Ficus religiosa*, which has always been an object of superstitious reverence among the Hindus. (Cf. Dr. Brewer's *Dictionary of Phrase and Fable* ; Yule's *Anglo-Indian Glossary*.)

⁴ Prof. Balfour has no doubt but that the tree referred to by Leguat as the "nasty tree" is *Chrodendron laciniatum*, the *Bois cabri* of the Creoles, a small tree easily recognised by its disagreeable odour, which has occasioned its popular name. The wood is very white and close-grained, but is not put to great use, save for burning, probably on account of the odour. Some have thought that Leguat referred to the Bois puant (*Patulia Mauritianus* Lam.), but the odour of that tree, though exceedingly objectionable, is only apparent when the sun shines

'Tis the best Wood of all for Carpenters use, but 'twas of no Service to us; for it stinks so, that it makes all the Places about it smell of it, and the Smell is very Offensive.

We did not find in this Island any Plant, Tree, Shrub, or Herb, which grows naturally in any part of *Europe*, that was known to us, except Purslain,¹ which is small and green, There's plenty of it in some Places of the Valleys, and that which we sow'd having brought some of the Seed from the *Cape*, came up exactly like the Purslain of the Island.

We saw no four-footed Creatures, but Rats, Lizards, and Land-Turtles,² of which there are different sorts. I have

upon it, and is evanescent, and not at all like the persistent odour which the Bois cabri emits. (Balfour, in *Phil. Trans.*, vol. clxviii, p. 364, and Plate xxxii; and cf. Baker, *l. c.*, pp. 255 and 120.)

¹ *Portulaca oleracea*, Creole name *Pourpier*, is common in waste ground, and especially abundant on the barren ground towards the west of the island. (Balfour, *l. c.*, p. 328.)

² According to Admiral Kempenfeldt, who visited Rodriguez in 1761, the land-turtle was the best production of the island. Small vessels were constantly employed in transporting them by thousands to Mauritius for the service of the hospital. The principal objects of interest in Rodriguez then were: First, the house of the Superintendent appointed by the Governor of Mauritius to direct the cultivation of the gardens and to overlook the park of land-turtles; secondly, the park for the land-turtles, which is on the sea-shore, facing the house. As long as Rodriguez was in the hands of the French, these tortoises were protected. (*History of Mauritius, etc.*, by C. Grant, Viscount de Vaux, 1801, pp. 100-101.) "But early in the present century the work of extermination appears to have been accomplished," remarks Dr. Gunther, "and there is at present of the Rodriguez tortoise not a single living example in the island or in any other locality.

"In 1874 the Presidents of the Royal and Geographical Societies addressed a memorial to the Governor of Mauritius, Sir Arthur Gordon, requesting him to preserve the last remnants of the nearly extinct race of Mascarene tortoises, which still survive in the island of Aldabra.

"Among the bones collected by the naturalist of the Trausit of Venus Expedition, 1874-5, some, far exceeding in size the majority of their kind, are not rare, and prove that the Rodriguez tortoise was quite equal in bulk to *Testudo elephantina*, many individuals having had a carapace four and a half feet long." (A. Günther, in *Phil. Trans.*, *l. c.*, pp. 452 *seqq.* See Appendix and supplementary note.)

seen one¹ that weigh'd one hundred pound, and had Flesh enough about it, to feed a good number of Men. This Flesh is very wholsom, and tastes something like Mutton, but 'tis more delicate: The Fat is extreemly white, and never Congeals nor rises in your Stomach, eat as much as you will of it. We all unanimously agreed, 'twas better than the best Butter in *Europe*. To anoint one's self with this Oil, is an excellent Remedy for Surfeits, Colds, Cramps and several other Distempers. The Liver of this Animal is extraordinarily delicate,² 'tis so Delicious that one may say of it, it always carries its own Sauce with it, dress it how you will.

The Bones of these Turtles are Massy; I mean they have no Marrow in them. Every one knows, that these Animals in general are hatch'd of Eggs. The Land-Turtles lay theirs in the Sand, and cover them,³ that they may be hatch'd⁴: The Scale of it, or rather the Shell, is soft, and the Substance within good to eat. There are such plenty of Land-Turtles in this Isle, that sometimes you see two or three thousand of them in a Flock; so that one may go above a hundred Paces on their Backs; or, to speak more properly on their *Carapaces*, without setting foot to the Ground. They meet together in the Evening in shady Places, and lie so close, that one wou'd think those Places were pav'd with them. There's one thing very odd among them; they always place Sentinels at some Distance from their Troop, at the four corners of their Camp, to which the Sentinels turn their Backs, and

¹ In orig.: "J'en ai vu qui pesent," etc.

² "Et fort gros à proportion de l'animal; car une tortue qui n'a que quinze livres de chair, a le foye de cinq à six livres," omitted in translation.

³ In orig.: "& les en couvrent, pour les faire éclore doucement au Soleil."

⁴ "Ces œufs sont ronds en tous sens, comme des billes de billard, et de la grosseur des œufs de poules," omitted in translation.

look with the Eyes, as if they were on the Watch. This we have always observ'd of them; and this Mystery seems the more difficult to be comprehended, for that these Creatures are incapable to defend themselves, or to fly.

We have also great plenty of Sea-Turtles here: Their Flesh tastes like Beef, that of the Breast is admirable. The fat is as good as Veal Marrow, but being green, it has something the Air of an Ointment, which at first renders it Nauseous. This fat is not only delicate, but wholsom, and purges gently. The *Indians* make use of it as a Sovereign Remedy in the Venereal Disease.¹

The Sea-Turtles are prodigious big, we have seen some that weigh'd above 500 Pound. When we wou'd take them, we turn'd them on their Backs by strength of Arms, or with Leavers; and when they are overturn'd, 'tis impossible for them to get up again. They lay their Eggs in sandy Places near the Sea, and always in the Night-time; they make a hole about three Foot deep, and a Foot broad for that purpose: The greatest of them will lay near two hundred in less than two Hours. They cover them with Sand, and in six Weeks time the Sun hatches them: As soon as they are hatch'd, all these little Animals which are not so big as a Chicken, just coming out of the Shell, go directly to the Sea, do what you will to hinder them; they are generally hatch'd in an Hour's time. We have often, to divert our selves, carry'd some of them a quarter of a League off on the Mountain, and as soon as we put them on the Ground, they immediately went directly to the Sea. They then go faster than when they are grown bigger.

The Fools, the Frigats, and several other Birds which lie in wait for them upon Trees, destroy abundance of them when they are so young; insomuch, that hardly ten in a

¹ "Quand on a mangé de cette graisse (voudra-t-on bien que je le dise?) l'eau qu'on rend est d'un verd d'émeraude admirable," omitted by translator.

Hundred of them are sav'd. Yet there are such prodigious Numbers, that 'twou'd have amaz'd one if we had not consider'd, every Turtle lays two thousand Eggs a year at times, that they have multiply'd thus from the beginning of the World, and perhaps have not met with any Destroyers but our selves.

Their Eggs are not quite so good to eat, as those of the Land-Turtles, neither is their Flesh so Delicate. They are of the same shape, and the white both of the one and the other cannot without a great deal of difficulty be chang'd; but in length of time it changes so entirely, that it turns quite yellow.¹ The Liver of the Sea-Turtle hath not at all the Tast of that of the Land; besides, 'tis very unwholsome, it smells offensive like bad Oil²: 'Tis Rank, and rises in the Stomach a good while after it is eaten.

These Animals feed upon Weeds at the bottom of the Sea, and never come a-shoar but to Lay. And I must observe here, *en passant*, that before that time they couple for nine days together without Disjunction.

Their Fat remains Liquid when 'tis melted, and tastes Admirably, as well as that of the Land-Turtles. It may be made use of in all sorts of Sances, either for Flesh or Fish.

The Turtle is a dull, heavy sort of a Creature.³ It can live without eating a whole Month, provided 'tis discharg'd of the burthen of its Eggs, and you water it from time to time with some Pails of Sea-Water.

¹ In orig.: "et le blanc des uns et des autres ne se cuit que très difficilement; et même à la longue il se dissipe absolument de sorte qu'il ne reste proprement que le jaune." The translator's rendering of this passage is nonsense.

² "Ou une espèce de sauvagin," omitted in translation. "Sauvagin" is applied to the smell of whale-blubber

³ In original: "La Tortue a le sang froid." This evidently applies to the actual temperature of the blood, and not to the phlegmatic disposition of the animal, as the translator makes it appear: later on Leguat distinguishes the Lamentin as having hot blood. (*Infra*. p. 74.)

The Lamentins,¹ which other Nations call *Manati*, that is *having Hands*, abound in the Sea about this Isle, appearing often in numerous Troops. Its Head is extremely like that of a Hog, whatever is said in Mr. *Corneille's*² *Dictionary of Arts and Sciences*; for in the Article of this Fish, of the difference of Palm-Trees, and several other things that have fallen within my Knowledge; he is apt to erre frequently and grosly, as is the least imperfect Dictionary that ever was. He borrows the Heads of an Ox, of a Mole, of a Horse and a Hog, to Compose that of a Lamantin; and in this case falls into the same Confusion, which happens to all that undertake to describe things they never saw, and have no distinct *Idæa* of. As for my self, I have seen, and carefully and nearly examin'd several; wherefore I say again, that not only I, but my Companions also found the Head of a Lamentin was altogether very like that of a Hog, excepting that its Snout was not so sharp.

¹ This animal was evidently the *Halicore dugong*, now extinct in the Mascarene waters, an innocuous herbivore, without fear of man, easily captured, and therefore soon extirpated by the sailors in want of fresh meat. (See supplementary note.)

"Where is the *Rhytina* of Behrings' Island? Absolutely abolished from the face of the earth! Where are the *Manatees* that played in the waters of the Antilles? . . . Where are the Dugongs of Rodriguez, so charmingly described by Leguat? Vanished! Where are the Sea-elephants of Ascension, Tristan d'Acunha and the Crozettes? So hunted down that it is not worth a skipper's while to seek them! Where are the countless and mighty Otaries that Péron found in Bass's Straits? Not there assuredly! . . . Surely it is time to stop such wanton, such short-sighted destruction." (Professor Newton on "Extirmination of Marine Mammalia", *Nature*, December 11, 1873, p. 112; *Mammalia, Recent and Extinct*, by A. W. Scott, Sydney, pp. 52 *et seq.*)

² This M. Corneille was Thomas, the younger brother of Pierre, the great Corneille. He composed this *Dictionnaire des Arts et des Sciences* at the request of the French Academy, as a supplementary work to the Academy's *Dictionary*. The article on Lamentins, by Thos. Corneille, was solely concerned with the American Lamentin, and not with the Dugong described by Leguat. (Muller's note on p. 92 of modern Freuch ed.)

The greatest of them are about twenty Foot long, and have no other Fins but the Tail and two Paws. The Body is pretty big down to the middle, and a little below it, the Tail has this in Particular with the Whales¹; that its breadth is Horizontal, when the Animal lies on its Belly. The Blood of this Creature is hot, its Skin is Black, very rough and hard, with some Hairs, but so few, they are scarce perceivable. Its Eyes are small, and it has two holes which it opens and shuts, and for that reason may be call'd (its) Gills and its Ears. Because it often draws in its Tongue, which is not very great, several have assur'd me it has none. It has Hind-Teeth,² and even Tusks like a Boar, but no Fore-Teeth: Its Jaws are hard enough to bite Grass,³ its Flesh is excellent, and tastes something like the best Veal: 'Tis very wholsom Meat.

The Female has Tets like Women's; Some say it brings forth two young ones at a time, and gives them Milk together, carrying them both at its Breast with its two things like Hands⁴: But since I have never seen it hold but one, I encline to believe it bears no more at once.

I never saw this extraordinary Nurse,⁵ without remembering with double Reason my own Condition, that of an

¹ This remarkable order of aquatic mammalia, now known as *Sirenia*, was formerly classed with *Cetacea*, with walruses and seals by others, and even with elephants by De Blainville. (See supplementary note.)

² In orig.: "Il a des dents mâchelières," i.e., molars.

³ In orig.: "pour arracher et pour brouter l'herbe."

⁴ In orig.: "avec ses deux espèces de mains."

⁵ This habit of the female *Lamentin*, described by Leguat, confirms the opinion, before mentioned, that it is the *Halicore Dugong*. When the female Dugong is nursing her young one, she carries it on one flipper and takes care to keep the head of her offspring, as well as her own, well above the surface of the water, thus presenting a strangely human aspect. These creatures are most affectionate, and if one of a pair be captured, the other falls an easy prey, as it refuses to leave the dead body of its companion. Some of these animals attain to a length of over seven feet in Ceylon. (See Sir Emerson Tennent's *Ceylon*, 2nd edit., ii, pp. 557 *et seq.*)

Exile, and that Passage of the Prophet *Jeremy*, in his Lamentations, where he there Complains thus. *Even the Sea-Monsters¹ draw out the Breast, they give suck to their young ones; (but) the Daughter of my People is become cruel like the Ostriches in the Wilderness.* (Lamentations, iv, 3.)

This Fish is very easily taken, it feeds in Herds like Sheep, about three or four foot under Water; and when we came among them did not fly, so that we might take which we wou'd of them, by either Shooting them,² or falling upon them two or three at a time upon one without Arms, and pulling it a-shoar by main force. We sometimes found three or four hundred together feeding on the Weeds at the bottom of the Water, and they are so far from being Wild, that they wou'd often let us handle them to feel which was fattest. We put a Rope about its Tail, and so hale it a-shoar. We never took the greatest of them, because we cou'd not master them so easily, and they might perhaps have master'd us: Besides, their Flesh is not so Delicate as that of the little ones.

Their Lard is firm and excellent, no body that ever saw and tasted the Flesh, took it for any thing but Butchers Meat. This poor Animal dies as soon as it has lost a little Blood. We discover'd that they were to be met with in these Seas, by finding one dead on the Shoar some Months after our Arrival on the Island. We did not observe that this Creature ever came to Land: We imagin'd it might be thrown there, for I do not take it to be Amphibious.

We found several other sorts of Fish, and all different from those of *Europe*, except Oysters and Eels.

We easily caught Sea-Eels with a line, as well as Fresh-Water. Between the Shelves,³ and the dry Land, there

¹ The *Halicore tabernacli* was well known to the Jews, as its *habitat* was in the Red Sea, on the coral reefs, described by Ruppell. See Tristram's *Natural Hist. of the Bible*, pp. 44, 152.

² In orig.: "le tirer à bout touchant avec un fusil."

³ In orig.: "brisans," reefs.

are certain spaces of Ground which are cover'd when the Tide is in, and dry when 'tis out. In this Extent there are Ditches or sorts of Reservatories, which the Sea has dug, and which remain always full of Water, and also full of Fish. 'Tis there that we fish'd with Ease and Pleasure; for the Water being very clear, we cou'd see the Fish catch greedily after the Bait; and sometimes there wou'd be a kind of Battel about it, who shou'd bite first; insomuch that we might catch abundance in a very little time.

The fishing with a Net is not less Diverting, for we had the pleasure of taking a great number of Fish, whose Variety was very agreeable.

About a thousand Paces from our Lodges there was a Creek, which was full of Sea-Water (at high tide), and at its entrance we cast our Net; so that when the Sea went out, abundance of Fish remain'd dry, and we took up what we pleas'd, letting the rest go, as long as there was Water enough to carry them.

We had also another Creek on the other side of our Cabins, and full of Oysters, sticking to the Rocks. We went often to Breakfast there, and brought some home, with which we made an excellent Ragout with Palm-Tree-Cabbages and Turtles fat.

Of all the Birds in the Island, the most Remarkable is that which goes by the Name of the *Solitary*,¹ because 'tis very seldom seen in Company, tho' there are abundance of them. The Feathers of the Males are of a brown, grey Colour: The Feet and Beak are like a Turkeys, but a little more crooked. They have scarce any Tail, but their Hind-part cover'd with Feathers is Roundish, like the Crupper of a Horse, they are taller than Turkeys. Their Neck is straight, and a little longer in proportion than a Turkeys, when it lifts up his Head. Its Eye is black and lively, and its Head without Comb or Cop.² They never fly, their Wings

¹ See Appendix.

² In orig. : "sans crête ni houe."

are too little to support the weight of their Bodies; they serve only to beat themselves, and flutter¹ when they call one another. They will whirl about² for twenty or thirty times together on the same side, during the space of four or five Minutes: The Motions of their Wings makes then a noise very like that of a Rattle; and one may hear it two hundred Paces off. The Bone of their Wing grows greater towards the Extremity, and forms a little round Mass under the Feathers, as big as a Musket Ball: That and its Beak are the chief Defence of this Bird. 'Tis very hard to catch it in the Woods, but easie in open Places, because we run faster than they, and sometimes we approach them without much Trouble. From *March* to *September* they are extremely fat, and tast admirably well, especially while they are young, some of the Males weigh forty five Pound.

The Females are wonderfully beautiful, some fair, some brown; I call them fair, because they are of the colour of fair Hair: They have a sort of Peak like a Widow's cap³ upon their Breasts, which is of a dun Colour. No one Feather is stragling from the other all over their Bodies, they being very careful to adjust themselves, and make them all even with their Beaks. The Feathers on their Thighs are round like shells at the end, and being there very thick, have an agreeable effect: They have two Risings on their *Craws*,⁴ and the Feathers are whiter there than the rest, which lively Represents the fine Neck of a Beautiful Woman. They walk with so much Stateliness and good Grace, that one cannot help admiring and loving them; by which means their fine Mein (*i.e.*, mien) often saves their Lives.

Tho' these Birds will sometimes very familiarly come up

¹ In orig.: "pour faire le moulinet."

² In orig.: "Ils font avec vitesse vingt ou trente piroüettes tout de suite, du même côté, pendant l'espace de quatre ou cinq minutes."

³ In orig.: "bandeau."

⁴ *Craw*—Dutch *Kraag*, Swed. *Kräfva*, Germ. *Kragen*—the crop of fowls.

near enough to one, when we do not run after them, yet they will never grow Tame: As soon as they are caught they shed Tears without Crying, and (obstinately) refuse all manner of Sustenance till they die.

We find in the Gizards of both Male and Female a brown Stone, of the bigness of a Hens Egg,¹ 'tis somewhat rough, flat on one side, and round on the other, heavy and hard. We believe this Stone was there when they were hatch'd, for let them be never so young, you met with it always. They have never but one of 'em, and besides, the Passage from the Craw to the Gizard is so narrow, that a like Mass of half the bigness cou'd not pass. It serv'd to whet our Knives, better than any other Stone whatsoever.

When these Birds build their Nests, they choose a clean Place, gather together some Palm-Leaves for that purpose, and heap them up a foot and a half high from the Ground, on which they sit. They never lay but one Egg, which is much bigger than that of a Goose. The Male and Female both cover² it in their turns, and the young is not hatch'd till at seven Weeks end: All the while they are sitting upon it, or are bringing up their young one, which is not able to provide for its self in several Months,³ they will not suffer any other Bird of their Species to come within two hundred yards round of the Place: But what is very singular, is, The Males will never drive away the Females, only when he perceives one he makes a noise with his Wings to call the Female, and she drives the unwelcome Stranger away, not leaving it till 'tis without her Bounds. The Female do's the same as to the Males, whom she leaves to the Male, and he drives them away. We have observ'd this several times, and I affirm it to be true.

The Combats between them on this occasion last some-

¹ See Appendix, and Plate No. x.

² In orig. : "le couvent."

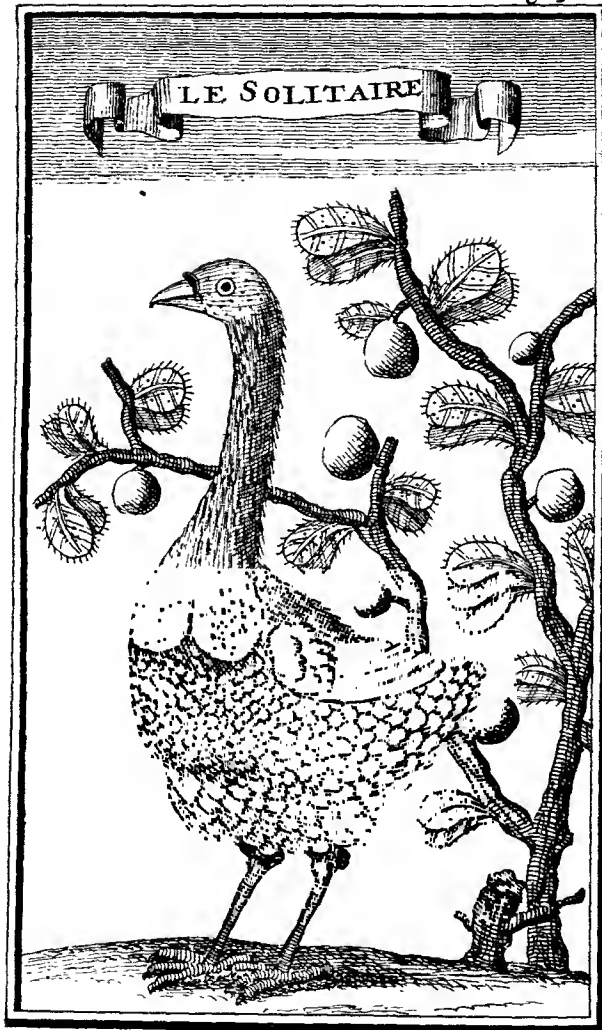
³ In orig. : "qu'après plusieurs mois."

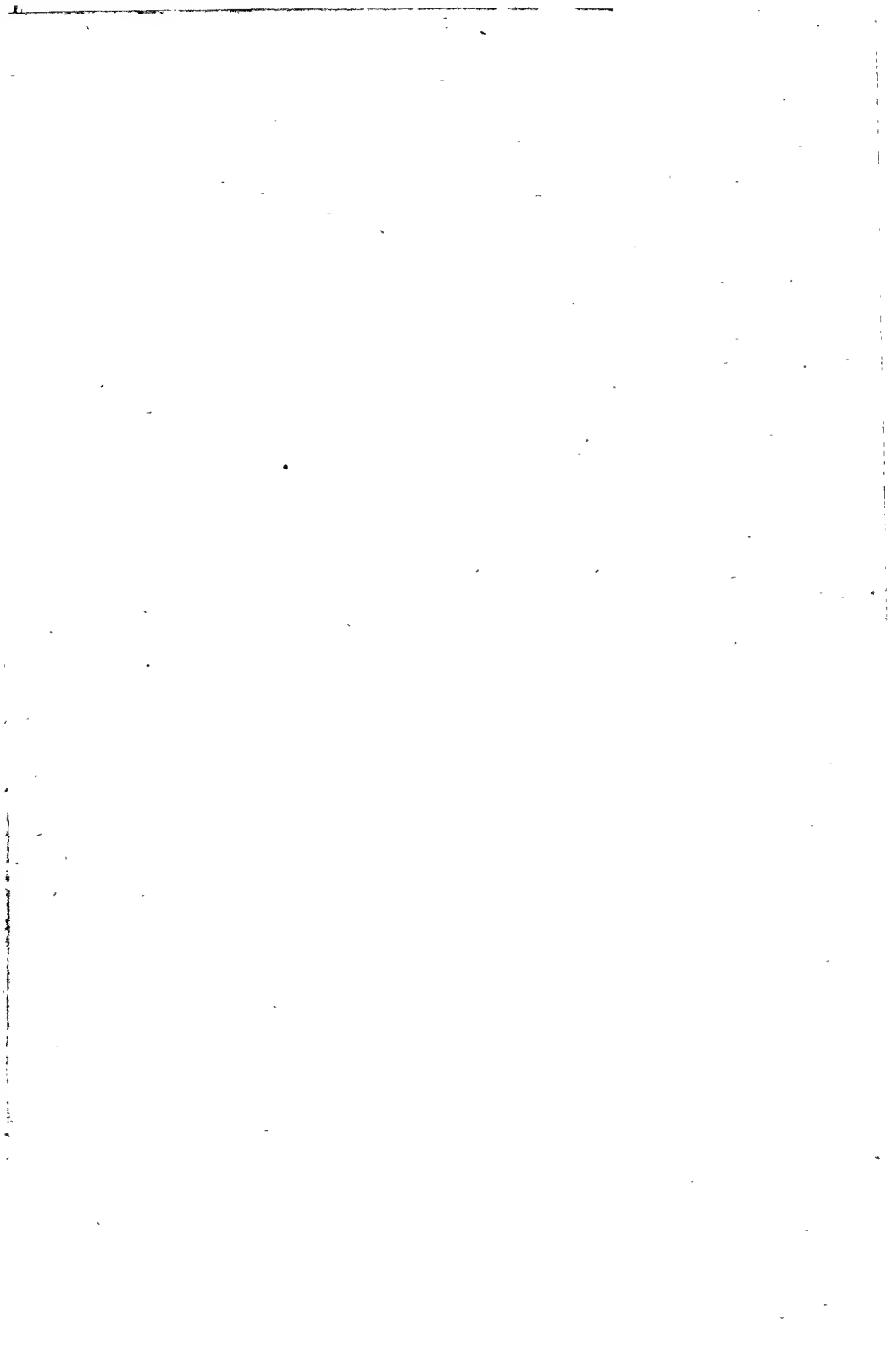
times pretty long, because the Stranger only turns about, and do's not fly directly from the Nest : However, the others do not forsake it, till they have quite driv'n it out of their Limits. After these Birds have rais'd their young One, and left it to its self, they are always together, which the other Birds are not, and tho' they happen to mingle with other Birds of the same Species, these two Companions never disunite.¹ We have often remark'd, that some days after the young one leaves the Nest, a Company of thirty or forty brings another young one to it ; and the new fledg'd Bird with its Father and Mother joyning with the Band, march to some bye Place. We frequently follow'd them, and found that afterwards the old ones went each their way alone, or in Couples, and left the two young ones together, which we call'd a *Marriage*.

This Particularity has something in it which looks a little Fabulous, nevertheless, what I say is sincere Truth, and what I have more than once observ'd with Care and Pleasure : neither cou'd I forbear to entertain my Mind with several Reflections on this Occasion. I sent Mankind to learn of the Beasts. I commended my *Solitarics* for marrying young (a piece of Wisdom practis'd by our *Jews*) for satisfying Nature in a proper time ; and when she wants to be satisfy'd according to the state of the same Nature, and conformable to the intention of the Creator. I admir'd the Happiness of these innocent and faithful Pairs, who liv'd so peaceably in constant Love : I said to my self, if our Pride and Extravagance were restrain'd, if Men were or had been as wise as these Birds, to say all at once, they wou'd marry as these Birds do, without any other Pomp or Ceremony, without Contracts or Jointures, without Portions or Settlements,² without subjection to any Laws, and without any Offence, with which

¹ "Mais ils demeurent toujours unis et compagnons quoiqu'ils aillent quelquefois se mêler parmi d'autres de leur espèce," omitted in translation.

² In orig : "Sans Mien sans Tien."





Nature wou'd be most pleas'd, and the Common-Wealth most benefited; for Divine and Human Laws, are only Precautions against the disorders of Mankind. Know, kind Reader, that my chief Employment in this Desart Island was thinking, and suffer me therefore sometimes to speak my Thoughts. I have already giv'n you notice, that you were not to expect a Dissertation on the *Antiquity* of Greek Accents, nor on Manuscripts of our *Eden*, nor on the Medals found there, any more than Descriptions of its Amphitheaters, Palaces and Temples.

Our Wood-hens¹ are fat all the year round, and of a most delicate Tast. Their Colour is always of a bright Gray, and there's very little difference in the *Plumage* between the two Sexes. They hide their Nests so well, that we cou'd not find 'em out, and consequently did not tast their Eggs. They have a red List² about their Eyes, their Beaks are straight and pointed, near two Inches long, and red also. They cannot fly, their fat makes 'em too heavy for it. If you offer them any thing that's red,³ they are so angry they will fly at you to catch it out of your Hand, and in the heat of the Combat, we had an opportunity to take them with ease. We had abundance of Bitterns,⁴ as big and as good as

¹ In orig. "Gelinotes", an extinct form of *Rallidæ*, closely allied to the *Aphanapteryx* of Mauritius. Cf. *Recherches sur la faune ancienne des îles Mascareignes*, par Alph. Milne Edwards in *Ann. des Sc. nat. Zool.*, 5me série, t. xix, art. 3, and, by the same author, *Sur les affinités zoologiques de l'Aphanapteryx, etc.*, op. c., x, 325.

² In orig.: "ourlet rouge autour." Anglo-Saxon *List*; Icel. *listi* or fillet; a list of cloth is the outer edge or border.

Cf. Shakespeare, "Gartered with a red and blue list." (*Taming of the Shrew*, iii, 2.)

³ M. Milne Edwards proposes the name *Erythromachus*, i.e., "Hostile to red," for this genus, and has named the species here described after our author, *E. Leguati*. But Messrs. Gunther and Newton prefer looking upon the Rodriguez bird as a smaller species of *Aphanapteryx*, and to treat of it as *A. Leguati*. Cf. *Phil. Trans.*, op. c., p. 431. Vide App.

⁴ In orig. "Butors". The bitterns mentioned seem to have been night-herons, *Nycticorax megacephalus*. This night-heron was clearly

Capons; they are more familiar, and more easily to be caught than Woodhens.

The Pigeons¹ here are somewhat less than ours, and all of a Slate colour, fat and good. They perch and build their Nests upon Trees; they are easily taken, being so Tame, that we have had fifty about our Table to Pick up the Melon-Seeds which we threw them, and they lik'd mightily. We took them when we pleas'd, and ty'd little Rags to their Thighs of several Colours, that we might know them again if we let them loose. They never miss'd attending us at our Meals, and we call'd them our Chickens. They never built their Nests in the Isle, but in the little *Islets*² that are near it. We suppos'd 'twas to avoid the persecution of the Rats, of which there are vast Numbers in this Island, as I shall report in the Sequel of this Relation. The Rats never pass into the Islets. The Fools,³ the Frigats⁴ and perhaps some other Sea-Birds who live upon Fish only, build their Nests on Trees; but⁵ there are some other

"of much more cursorial habi's", write Messrs. Günther and Newton, "than its congeners, chasing rather terrestrial animals (lizards) than aquatic." (*Phil. Trans.*, l. c., 436.)

"The effect of the prolonged isolation on the two vertebrate-hunting birds of Rodriguez, the owl and the night-heron, was precisely the same. Without losing the power of flight, they became brevipennate; but the increased development of the legs compensated for the reduction of this power, and enabled the one to destroy animals of larger size when the smaller kinds become scarcer, and the other to chase its swift-running prey." (*Philosophical Transactions*, op. c., p. 436.)

¹ *Columba rodericana*. This pigeon, now extinct, was probably of the genus *Erythræna*, being of a slate colour (*ardoise*), and not the *Turtur picturatus* of Madagascar, Réunion, and Mauritius, as suggested by M. Milne Edwards. (*E. N.*)

² These islets all received names subsequently. See p. 86, *infra*, and a later account of Rodriguez (1730), *Ann. des Sc. nat. Zool.* (6), ii, art. 4.

³ The "Booby", probably *Sula piscator*, a species of gannet; but cf. Alph. Milne Edwards, in *Ann. des Sc. nat. Zool.*, 6me série, t. ii, art. 4.

⁴ "Les Paille-en-queue," omitted in translation. See next page.

⁵ In orig: "les ferrets et quelques autres." These birds are described later, in Part II.

Birds that sit on the Land, in the same Isles where the Pigeons nest. All these Birds have a rank Taste, which is not agreeable; to make amends their Eggs are very good. The Fools come ev'ry Night, and Roost in the Island; and the *Frigats* which are larger, and so call'd because they are light, and admirable Sailers,¹ lie in wait for them on the top of the Trees, from whence they flounce down upon them like Falcons on their Prey, not to kill them, but make them bring up the Fish that is in their Craw, which the Fool as soon as it is thus struck, is forc'd to do. The Frigat catches it always before it comes to the Ground. The Fool cries, and sometimes is very unwilling to part with its Prog, but the Frigat who is a bolder and stronger Bird, laughs at its Cries, mounts into the Air, and down he flounces again upon it, seizes upon the Throat, and do's so till he has compell'd it to obey.

The Frigat² is blackish, and about the bigness of a Duck. Its Wings are very large, 'tis a sort of Bird of Prey; for it has Talons, and its Beak which is above half a Foot long, is a little crooked at the end. The old ones of the Males, have a kind of red Flesh like a Comb under its Neck, as our Cocks have. The *Fools* are so call'd because they inconsiderately come about Ships, Perch on the Ropes, and innocently suffer themselves to be easily taken. Their Simplicity is so great, that they judge of others by themselves, and do not take Men to be Mischievous Creatures. Their Backs are of a Chesnut Colour, their Bellies whitish, their Beaks sharp, four Inches long, and big towards the Head, a little indented at the Edges. Their legs are short, their feet like those of a Duck, and of a pale Yellow.

There's another sort of Bird³ as big as a Pigeon all over

¹ In orig.: "bons Voiliers."

² The Frigate, or man-of-war bird (*Tachypetes aquila*, or *T. minor*).

³ *Le Paille-en-queue*, the Tropic bird (*Phaethon candidus*); according to Milne Edwards, *P. Phœnicurus* and *P. flavirostris*. These birds are

white, its Beak is short and strong, it has a Feather at its Tail a Foot and a half long, from whence it takes its Name being call'd *Straw-Tail*. These Birds made a pleasant War upon us, or rather upon our Bonnets; they often came behind us, and caught 'em off our Heads before we were aware of it: This they did so frequently that we were forc'd to carry Sticks in our hands to defend our selves. We prevented them sometimes, when we discover'd them by their shadow before us: we then struck them in the Moment they were about to strike us. We cou'd never find out of what use the Bonnets were to them, nor what they did with those they took from us.

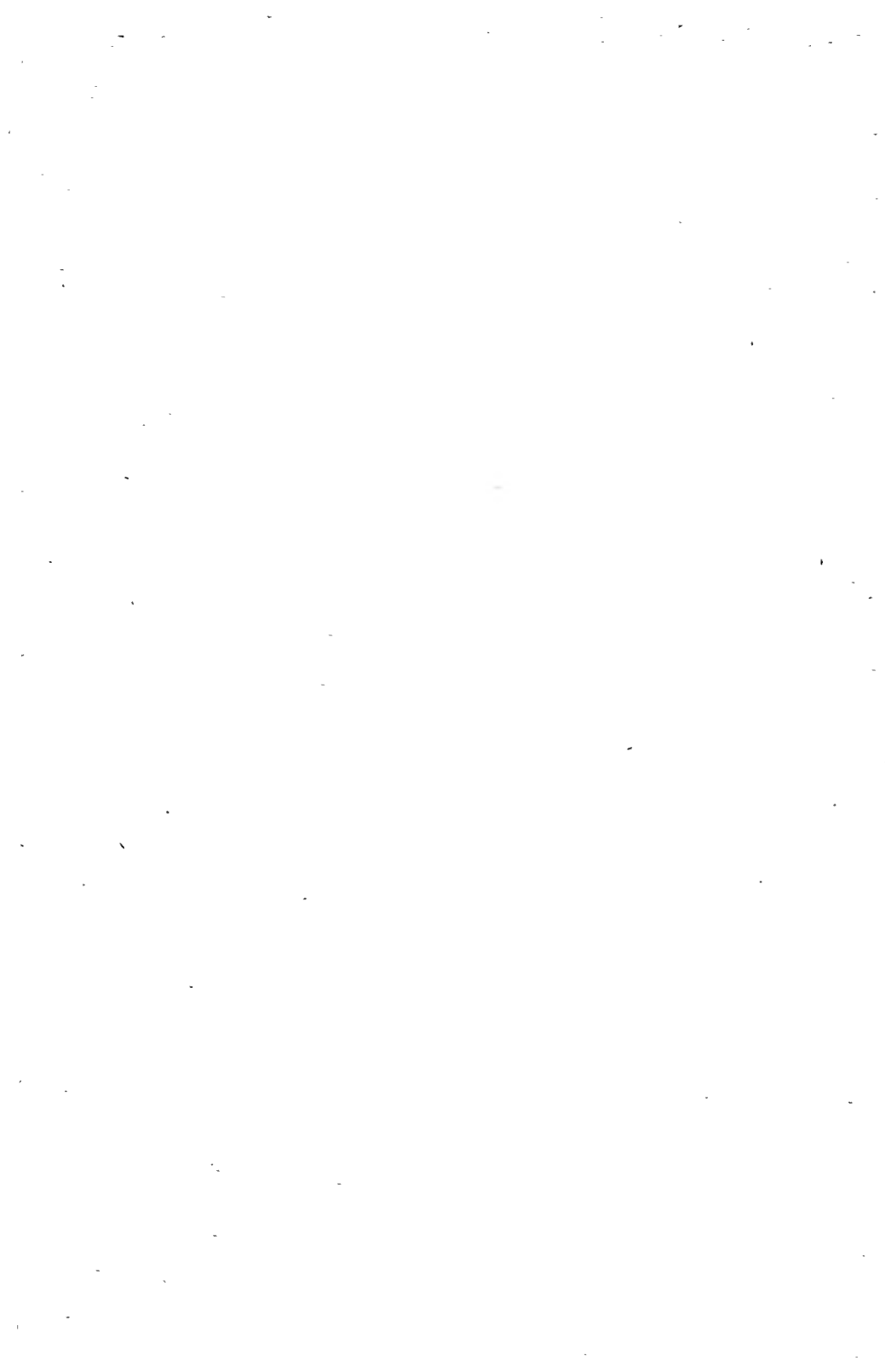
I shall speak of the *Tag* and the *Pluto* in *Maurice* Island. There's but one sort of small Birds¹ at *Rodrigo*, they are not much unlike Canary Birds; we never heard them sing, tho' they are so familiar, that they will place themselves on a Book which you hold in your hand.

There are abundance of green and blew Parrets,² they are

still very abundant in those regions (*Ann. des. Sc. nat. Zool., op. cit.,* 5me série, xix, art. 3, and 6me série, ii, art. 4). Another red-tailed species (*Phaethon rubricauda*) breeds on Round Island, near Mauritius.

¹ Two indigenous species of small birds were collected by Sir E. Newton on Rodriguez in 1864. These were described by him as *Fouldia flavicans* and *Drymæca rodericana*, and specimens of both were brought home by the naturalists of the Transit of Venus Expedition in 1874. Sir E. Newton identifies Leguat's small birds with *Fouldia flavicans*, but notices that they had "a very pleasant song", in contradiction to his statement that "we never heard them sing". M. Milne Edwards, however, laying more stress on Leguat's words, is of opinion that his small birds were neither *Fouldia flavicans* nor *Drymæca rodericana*, and that these may have been of more recent introduction. Leguat's canaries, he thinks, have shared the fate of the solitaires and woodhens—i.e., become extinct. (Cf. *P. Z. S.*, 1865, p. 47; *Ibid.*, 1865, pp. 147 et seq.; *Phil. Trans.*, l. c., p. 459; *Ann. des Sc. nat. Zool.* (5), xix, art. 3, and (6), ii, art. 4.)

² M. Milne Edwards has shown, in a memoir published some years ago, that there were great parrots at Rodriguez of a species which neither exists there nor in any other part of the globe. These were distinct from *Agapornis cana* and *Pulæornis exsul*, and furnish additional proof





J.C. Feuilleman del.

M. N. Hartert sculp.

PALÆORNIS EXSUL

of a midling and equal bigness; when they are young, their Flesh is as good as that of young Pigeons.

There are Purrs¹ and a few Swallows.²

The Batts³ fly there by day as well as other Birds; they are as big as a good Hen, and each wing is near two Foot long. They never Perch, but hang by their Feet to the Boughs of Trees, with their Head downwards, and their Wings being supply'd with several Hooks, they do not easily fall tho' they are struck.⁴ When you see them at a Distance, hanging thus wrapt up in their Wings, you wou'd take them rather for Fruit than Birds. The *Dutch* whom I knew at *Maurice* Island, made a rare Dish with them, and preferr'd it to the most Delicate Wild-Fowl. Every Man has his Tast; As for us, we found something in these Batts that we did not like, and having a great many things that were much

of changes having taken place in the fauna of that island. See his *Mémoire sur un Psittacus fossile de l'île de Rodrigue* (*Psittacus rodericanus*) in *Ann. des Sc. nat. Zool.* (5), viii, 145. The parrots, however, referred to in our text were of moderate size, and may probably have been *Palæornis exul*, of which a living specimen was seen in the island by Mr. Slater in 1874. (Cf. *Phil. Trans. R. S., l. c.*, pp. 430 and 459.)

¹ Purrs, probably a species of sandpiper, or perhaps small plovers, for Leguat could not distinguish them.

² In orig.: "Il y a des allouettes de mer et des Bécassines. Nous n'avons vû que très-peu d'hirondelles."

³ Flying-foxes, *Pteropus Edwardsii*. Pingré, who touched at Rodriguez in 1761, during his voyage for the observation of the Transit of Venus, gives some interesting details on these flying-foxes. Those he saw were the size of a pigeon, but longer; the head like that of a fox; the skin reddish, darker on the head and neck than on the rest of the body; the wings dark grey; when extended they may have measured a foot or a foot and a half. These animals are still extant at Rodriguez, but no materials have hitherto been accessible for their identification. M. Milne Edwards is inclined to think they are not *Pteropus Edwardsii*, a much larger species inhabiting Madagascar, nor *Pteropus vulgaris* of the island of Mauritius, also a larger type. (*Ann. des Sc. nat. Zool.*, 5me série, xix, art. 3.)

⁴ "Elles demeurent toujours attachées par quelque crochet," omitted by translator.

better, at least in our Opinion, we never eat any of these filthy Creatures. They carry their young about with them¹; We observ'd they had always two.

The Palmtrees and Plantanes are always loaden with Lizards² about a foot long, the Beauty of which is very Extraordinary; some of them are blue, some black, some green, some red, some grey, and the colour of each the most lively and bright of any of its kind. Their common Food is the Fruit of the Palm-Trees. They are not mischievous, and so Tame, that they often come and eat the Melons on our Tables, and in our Presence, and even in our Hands³; they serve for Prey to some Birds, especially the Bitterns. When we beat 'em down from the Trees with a Pole, these Birds wou'd come and devour them before us, tho' we did our utmost to hinder them; and when we offer'd to oppose them, they came on still after their Prey, and still follow'd us when we endeavour'd to defend them.

There's another sort of Nocturnal Lizards⁴ of a grayish

¹ “& ne les abandonnent que lors qu'ils peuvent voler,” omitted by translator.

² Possibly, Dr. Günther thinks, a species of *Phelsuma*, a genus well represented in the Mascarene region. (*Phil. Trans.*, l. c., p. 454.)

³ The fact of there being lizards at Rodriguez is another proof of its being zoologically distinct from Hindustan, for though several kinds of these reptiles are found in Ceylon, there are none in the adjacent continent. With reference to the tameness of lizards, Sir E. Tennent relates the following anecdote: “In an officer's quarters, a gecko had been taught to come daily to the dinner-table, and always made its appearance along with the dessert. The family were absent for some months while the house underwent repairs; but on the return of its old friends, at their first dinner, the little lizard made its entrance as usual as soon as the cloth had been removed.” (Sir E. Tennent's *Ceylon*, i, 186.)

⁴ Probably, according to the authority quoted above (n. 2), the species of which Mr. Slater collected, with remains of the solitaire and tortoise, several bones. He recognised them as the remains of a lizard, possibly belonging to the family of Skinks. In Dr. Günther's opinion it is a geckoid lizard, which cannot be separated from the genus *Gecko*. He concurs in the proposal of Mr. Slater to name it, after Sir E. Newton, *Gecko Newtonii*. (*Ibid.*)

Colour, and very ugly; they are as big and as long as ones Arm, their Flesh is not very bad, they love Plantanes. We found Salt enough in holes on the Rocks upon our Coasts, and had the Island been full of Inhabitants, they might have been supply'd there. The Waves throw up the Sea-water in their Agitation, and the Sun, that admirable Workman of all the Metamorphoses of Nature, turns it into Salt. The Sea brings yellow Amber and Ambergreece.¹ We found a great piece of the latter, which we did not know, and which prov'd the cause of all the Misfortunes that happen'd to us afterwards, as will be related in the sequel of this History. We found also abundance of a sort of black Bitumen, to which we gave the name of Amber, but I believe 'tis properly Jet.

There's a certain admirable Flower² in this Island, which I shou'd prefer to *Spanish* Jessamine, 'tis as white as a Lily, and shap'd something like common Jessamine. It grows particularly out of the Trunks of rotten Trees, when they

¹ "La mer apporte de l'ambre jaune, & de l'ambre gris." The Arabic term *Amber* was first given to the remarkable secretion formed in the intestines of the spermaeeti whale, and subsequently to the fossilised gum now generally known by that term. These two substances, both mysterious products of the sea, were, in the seventeenth century, distinguished only by their colour as *ambre gris* and *ambre jaune*. Ben Jonson asks—

"Why do you smell of ambergrise,
Of which was formed Neptune's niece?"

(*Neptune's Triumph.*)

Whilst Milton speaks of game—

"In pastry built, or from the spit or boiled
Gris-amber steam'd."

(*Paradise Regained.*)

² A marked feature in the Flora, Professor Balfour states (*op. cit.*, p. 304), is the paucity of *Orchidaceæ*. Only four species have been determined; a fifth, a species of *Angræcum*, was found, but in too imperfect a state for identification. Professor Balfour knows of no plant on the island answering to Leguat's description, and can only suppose it to refer to some species of orchid, which has now passed away. A sweet-smelling orchid, *Angræcum fragrans*, is found in the Mascarene Islands.

are almost reduc'd to the Substance of Mould. The Odour of this Flower, strikes one agreeably at a hundred Paces distance.

The Air of this Isle will not suffer Lice or Fleas, as one may be assur'd by Experience after such a Voyage as ours. Neither were we troubled by any stinging Flies, nor other Insects that are so troublesom in the Night, or rather so intolerable, in other Places.

In those little Islands¹ before-mention'd where the Pigeons build, there are an infinite number of Sea-Fowl ; their Flesh (is) not pleasant to the Taste, nor very wholesom, but their Eggs are very good. There's such abundance of these Birds,² that when they rise, the Sky is even darken'd by them.

They hatch on the Sand, and so near one another that they touch, tho' of different Kinds. These poor Creatures are so Tame, and so little Diffident, that they will not rise tho' you are almost upon them. They lay three times a year, and but one Egg at a time, like the *Solitaries* ; which is the more Remarkable, for that if I am not Mistaken, we have no Example of any thing like it among our *European* Birds. I shall add one very particular thing which I observ'd in some of these Birds in *Maurice* Island, when I come to treat of that Isle.

Thus have I related the most considerable Observations we made in and about the Island of *Rodrigo*. I must now,

¹ These little islets are noticable both in Leguat's sketch map and the Admiralty charts, facsimiles of which have been given for comparison. It will be seen that these islets extend from Booby Island (55 feet) on the north, round the west side of the island within the reefs to Port South-East, Crab Island being the highest of them (150 feet). Their names, Booby, Pierrot, and Frigate, etc., indicate their being the homes of land-birds and sea-fowl. It is not easy to identify any particular islet in Leguat's map.

² Probably terns, several species of which breed on the islets round Rodriguez. (Cf. *Phil. Trans.*, l. c., pp. 463 *et seq.*)

to give the Reader a true *Idæa* of the Place, take notice of the disagreeable and inconvenient things in it: I shall begin with what we first saw. As soon as we Landed, we were surrounded by a prodigious Number of certain little Flies which cover'd us. 'Twas in vain to kill them, for after you had bruis'd ten Thousand of them to pieces, they wou'd be no more mist, than ten drops of Water in the Sea. 'Tis true, these little Creatures did not sting; all the Inconvenience they put us to was a little tickling when they touch'd our Faces. They retire to the Trees as soon as the Sun is down, and leave them when it Rises. They always seek shelter, and the mild cooling Breeze; and after we had fell'd the Trees about the Place where we built our Cabins, it expos'd them so much to the Wind, that it drove 'em to the Woods, and deliver'd all the extent of our Habitations entirely from them. But we met with them every where when we walkt out into the Island.

There's also a kind of great Flies which do not fear the Wind as the others do, and are very Troublesom. Their Bellies are full of Worms, which they lay on our Meat, and sometimes let 'em fall as they fly along, so that those Provisions quickly tainted, when, instead of leaving them open to the Air, we wrapt them up in Linen. The only means we found out to cure this Evil, was to dip them in Sea-Water from time to time. The Nerves or Fibres of the Stalks of our Plantane-Leaves wou'd have made an excellent fine Trellis which those Flies cou'd not Penetrate, and with which we might have made a *Safe* to secure our Meat, but we did not think of that Machine.

The Rats were our second Plague, they are like those in *Europe*, are very Numerous, and very Troublesome.

They did not only eat the Seed we sow'd, but came into our Cabbins, and nibbled everything they found there. I am apt to doubt whether Mr. *de Rochefort* was well inform'd when he wrote there were no Rats in the *American* Islands

before our Discoveries there¹; for I have often found in the Relation of Voyagers that they met with prodigious quantities in Desert and unknown Islands. It's not impossible that some Ship might have touch'd, or been cast away there; but let our Modern Philosophers say what they will, I have very good reason to believe, that Rats as well as other kind of Vermin are engender'd sometimes by Corruption, tho' they are also brought forth by the common way of Generation. If 'tis the good pleasure of God, the Great Master of the Universe, that it shou'd be so, what shou'd hinder Rats being found in those Islands where never any vessel was?²

Whereas the *Americans* have Adders which are naturally bent to exterminate this Villanous Race, as also Cats and Dogs that are taught to make War upon them, we had nothing to assist us but Owls³ and Traps. We soon banish'd them from our Quarters, by the help of the latter; however we must own, that a new Multitude sometimes return'd, and found us new Work to clear them. The most ready and sure way of getting rid of great Numbers of them, wou'd be to lay poyson'd Meat for them; the Island not being very big, this wou'd soon have a very good Effect; and nothing could come of it that we needed apprehend, if it happen'd before the Isle was well settled.

¹ De Rochfort, in speaking of the various inconveniences to be met with in the Antilles, says that it was only after ships began frequenting these islands that rats multiplied to such an extent as to injure the crops and vegetables; previously they were unknown to the Caraïb Indians. (*Histoire Naturelle des Iles Antilles*, L. de Poincy et C. de Rochfort, 2nd edit., 1865, p. 277.)

² The rats were probably of recent introduction. Vessels had touched at the island before Leguat's time on their way to India.

³ The owls of Rodriguez are now extinct, but some bones found in one of its caves by Sir E. Newton in 1874 attest Leguat's veracity. These bones belong to two species, for one of which M. Alph. Milne Edwards proposes the name of *Strix (Athene) murivora*; of the other only one bone, a tibia, having been produced for examination, no specific name could be given. (*Ann. des Sc. nat. Zool.* (5), xix, art. 3.)

The several Inconveniencies occasion'd by these Animals when they come thus by Armies, render Credible what is said of that young *English* Adventurer (Richard Whittington, in the year 1397) who made his Fortune by a Cat which he carry'd out of his Country by chance, and which he presented to a Lord in some Island in the *Indies*. This little Prince charm'd with the Cat's admirable Hunting, liberally Rewarded him who brought it; and who having set a high Price upon it, return'd Rich to *London*, and became Lord Mayor. He is often to be seen painted with his Cat in his Mayors Habit, and serves for one of the *Signs* in that City.

The Land-Crabs¹ were our next Enemies. 'Tis impossible to destroy them, there's such a prodigious quantity of them in the low Grounds, and 'tis very difficult to get them out of their Holes.² Their Burroughs are very broad, and have several Entrances; they never go far from them, standing always upon their Guard.

They tore up our Plants in our Gardens day and Night, and if we shut up the Plants in a sort of a Cage in hopes of saving them, if they were not far off, they wou'd dig under Ground from their Burroughs to the Plants, and tear them up under the Cage. The back Scale or Shell of this Crab is of a dirty Russet Colour, is almost round, and about four Inches Diameter. They march directly with eight Claws or Paws, about four Inches from the Ground, and have two that are indented of an unequal Bigness, as we know all sorts of Crabs have, the Right Claw or Paw being bigger and

¹ The land crabs described in our text appear to be allied or identical with *Birgus latro*, which Darwin observed in the Keeling Islands. He speaks of their burrowing habits and of their being provided with "very strong and heavy pincers", with which they crack the cocoanuts (*Voyage of the Beagle*, iii, p. 551). Messrs. Gulliver and Slater collected 189 specimens of crustaceæ at Rodriguez, representing thirty-five species. (*Phil. Trans.*, l. c., p. 485.)

² "Elles se logent en terre, & creusent, jusqu'à ce qu'elles ayent trouvé de l'eau," omitted by translator.

stronger than the rest. You cannot see the Mouth of one of them when it goes along, because it is downwards, but its Eyes are much like those of the Crabs in *France* and *England*, are a good Inch one above another on the Brink, and without the Shell.

When one approaches it, it presently retires; but when we throw Stones after it, 'twill always run after the Stones, by which it is easily struck; 'tis dangerous venturing to be pinch'd by it. This Animal often cleans its Hole, and after having made a little heap of the Ordures it finds there, it carries them out by Pressing them against its Belly with its Claws. This it do's often, and with so much nimbleness, that it soon removes what is Troublesom to it. Its Flesh is pretty good, and tastes something like River-Crabs.

A little before and after the Full-Moons in *July* and *August*, these Crabs march by Millions, from all parts of the Island to the Sea. We never met with one but what was laden with Eggs. We might then have destroy'd great quantities of them with ease, for they go in prodigious Troops, and being far from their Burroughs, have no place of Retreat. We have sometimes kill'd above three Thousand in an Evening with Sticks, yet we cou'd not perceive the next Day, that their Number was at all Diminish'd. The Second year of our abode in this Isle, we thought of a way to rid our selves of them, in some measure; which was, by Sowing abundance of Seed in the places where they most Inhabited; that finding Occupation enough at Home, they might save our Plants, which if they had time to grow to any bigness, were out of danger. This helpt us a little, and we were so cautious as to Sow those Plants which we were willing to Cultivate, in Places they did not frequent, as well in our Gardens, as in Hills far from the Rivers where the bottom was Rock.

One of our Companions who at all ventures had brought two great Chests of Merchandise with him, which were in

demand in *India*, and also a good quantity of *louis d'ors*, but was at least as Diffident as Rich, was pleasantly caught by one of these little Beasts. His Pistoles were in several Purses; and we observ'd, if he went at any time a little way from his Cabbin, he took them along with him. He never fail'd to hide them every Night before he went to Bed, in the safest place he cou'd think of; but as cunning as he was he found one that was as cunning as he, and was bubbled¹ by a Thief, he did not think of, I mean, some Crab or Rat that took away one of his Purses from him; which being of Leather,² was no doubt very agreeable to the Robbers Tast. The next day we perceiv'd he was Chagrin, and search'd for something with great Application; we prest him to tell what he had lost, and at last through Importunity, or hoping we wou'd help him in finding it, he told us the whole truth of the Matter. Tho' we cou'd not forbear Laughing a little, we however went about with him to seek it, but all our seeking signify'd nothing, and the Person Rob'd was forc'd to comfort himself for the Robbery. 'Tis true, he ever after made War³ upon the whole Nation of Crabs, and we assisted him in it. He never kill'd one without giving him some blows after he was dead.

The Sea-Crabs are much better⁴ than the Land, and the Flesh easier to Digest.

There's also another sort which I am inform'd goes by the

¹ To bubble, *i.e.*, to cheat, from It. *bubbola*, a hoopoe; in orig. "fut la dupe", from the French for the same bird, from some tradition of the habits of that bird of which we are ignorant. A familiar instance of the use of the noun is the "South Sea bubble." Cf. Wedgwood's *Dict. of Eng. Etymology*; Nares' *Glossary*.

² In orig.: "dont le cuir étant un peu gras," etc.

³ In orig.: "Il est vrai qu'il eut une permanente rancune contre toute la nation des crabes, et que dans la guerre que nous leur faisons souvent, il n'en tua jamais aucune," etc.

⁴ "Et beaucoup plus grosses, . . . et la chair en est aisée à digérer."